



# CVE-2021-0118

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## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-0118   |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | secure@intel.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2022-02-09 23:15:00 UTC   |
| <b>Updated</b>         | 2022-02-25 14:45:00 UTC   |
| <b>Description</b>     | Out-of-bounds read in the firmware for some Intel(R) Processors may allow a privileged user to potentially enable an escape |

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                              | Version | Update | Edition | Language |
|------------------|-----------------------|--------------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3308</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3308 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3336</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3336 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3338</a>           | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3338r</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3338r Firmware</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3338 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3436I</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3436I Firmware</a> | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3508</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3508 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3538</a>           | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3538 Firmware</a>  | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3558</a>           | -       | All    | All     | All      |
| Hardware         | <a href="#">Intel</a> | <a href="#">Atom C3558r</a>          | -       | All    | All     | All      |
| Operating System | <a href="#">Intel</a> | <a href="#">Atom C3558r Firmware</a> | -       | All    | All     | All      |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Atom C3558 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3708              | - | All | All | All |
| Operating System | Intel | Atom C3708 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3750              | - | All | All | All |
| Operating System | Intel | Atom C3750 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3758              | - | All | All | All |
| Hardware         | Intel | Atom C3758r             | - | All | All | All |
| Operating System | Intel | Atom C3758r Firmware    | - | All | All | All |
| Operating System | Intel | Atom C3758 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3808              | - | All | All | All |
| Operating System | Intel | Atom C3808 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3830              | - | All | All | All |
| Operating System | Intel | Atom C3830 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3850              | - | All | All | All |
| Operating System | Intel | Atom C3850 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3858              | - | All | All | All |
| Operating System | Intel | Atom C3858 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3950              | - | All | All | All |
| Operating System | Intel | Atom C3950 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3955              | - | All | All | All |
| Operating System | Intel | Atom C3955 Firmware     | - | All | All | All |
| Hardware         | Intel | Atom C3958              | - | All | All | All |
| Operating System | Intel | Atom C3958 Firmware     | - | All | All | All |
| Hardware         | Intel | Core I3-1000g1          | - | All | All | All |
| Operating System | Intel | Core I3-1000g1 Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-1000g4          | - | All | All | All |
| Operating System | Intel | Core I3-1000g4 Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-1005g1          | - | All | All | All |
| Operating System | Intel | Core I3-1005g1 Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-10100           | - | All | All | All |
| Hardware         | Intel | Core I3-10100e          | - | All | All | All |
| Operating System | Intel | Core I3-10100e Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-10100f          | - | All | All | All |
| Operating System | Intel | Core I3-10100f Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-10100t          | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Hardware         | Intel | Core I3-10100te          | - | All | All | All |
| Operating System | Intel | Core I3-10100te Firmware | - | All | All | All |
| Operating System | Intel | Core I3-10100t Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-10100y           | - | All | All | All |
| Operating System | Intel | Core I3-10100y Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-10100 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-10105            | - | All | All | All |
| Hardware         | Intel | Core I3-10105f           | - | All | All | All |
| Operating System | Intel | Core I3-10105f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-10105t           | - | All | All | All |
| Operating System | Intel | Core I3-10105t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-10105 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-10110u           | - | All | All | All |
| Operating System | Intel | Core I3-10110u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-10110y           | - | All | All | All |
| Operating System | Intel | Core I3-10110y Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-10300            | - | All | All | All |
| Hardware         | Intel | Core I3-10300t           | - | All | All | All |
| Operating System | Intel | Core I3-10300t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-10300 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-10305            | - | All | All | All |
| Hardware         | Intel | Core I3-10305t           | - | All | All | All |
| Operating System | Intel | Core I3-10305t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-10305 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-10320            | - | All | All | All |
| Operating System | Intel | Core I3-10320 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-10325            | - | All | All | All |
| Operating System | Intel | Core I3-10325 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-11100he          | - | All | All | All |
| Operating System | Intel | Core I3-11100he Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-1110g4           | - | All | All | All |
| Operating System | Intel | Core I3-1110g4 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-1115g4           | - | All | All | All |
| Hardware         | Intel | Core I3-1115g4e          | - | All | All | All |
| Operating System | Intel | Core I3-1115g4e Firmware | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I3-1115g4 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-1115gre          | - | All | All | All |
| Operating System | Intel | Core I3-1115gre Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-1120g4           | - | All | All | All |
| Operating System | Intel | Core I3-1120g4 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-1125g4           | - | All | All | All |
| Operating System | Intel | Core I3-1125g4 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-6006u            | - | All | All | All |
| Operating System | Intel | Core I3-6006u Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6098p            | - | All | All | All |
| Operating System | Intel | Core I3-6098p Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6100             | - | All | All | All |
| Hardware         | Intel | Core I3-6100e            | - | All | All | All |
| Operating System | Intel | Core I3-6100e Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6100h            | - | All | All | All |
| Operating System | Intel | Core I3-6100h Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6100t            | - | All | All | All |
| Hardware         | Intel | Core I3-6100te           | - | All | All | All |
| Operating System | Intel | Core I3-6100te Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-6100t Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6100u            | - | All | All | All |
| Operating System | Intel | Core I3-6100u Firmware   | - | All | All | All |
| Operating System | Intel | Core I3-6100 Firmware    | - | All | All | All |
| Hardware         | Intel | Core I3-6102e            | - | All | All | All |
| Operating System | Intel | Core I3-6102e Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6157u            | - | All | All | All |
| Operating System | Intel | Core I3-6157u Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6167u            | - | All | All | All |
| Operating System | Intel | Core I3-6167u Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-6300             | - | All | All | All |
| Hardware         | Intel | Core I3-6300t            | - | All | All | All |
| Operating System | Intel | Core I3-6300t Firmware   | - | All | All | All |
| Operating System | Intel | Core I3-6300 Firmware    | - | All | All | All |
| Hardware         | Intel | Core I3-6320             | - | All | All | All |
| Operating System | Intel | Core I3-6320 Firmware    | - | All | All | All |
| Hardware         | Intel | Core I3-7020u            | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I3-7020u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7100            | - | All | All | All |
| Hardware         | Intel | Core I3-7100e           | - | All | All | All |
| Operating System | Intel | Core I3-7100e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7100h           | - | All | All | All |
| Operating System | Intel | Core I3-7100h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7100t           | - | All | All | All |
| Operating System | Intel | Core I3-7100t Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7100u           | - | All | All | All |
| Operating System | Intel | Core I3-7100u Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-7100 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-7101e           | - | All | All | All |
| Operating System | Intel | Core I3-7101e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7101te          | - | All | All | All |
| Operating System | Intel | Core I3-7101te Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-7102e           | - | All | All | All |
| Operating System | Intel | Core I3-7102e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7130u           | - | All | All | All |
| Operating System | Intel | Core I3-7130u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7167u           | - | All | All | All |
| Operating System | Intel | Core I3-7167u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-7300            | - | All | All | All |
| Hardware         | Intel | Core I3-7300t           | - | All | All | All |
| Operating System | Intel | Core I3-7300t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-7300 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-7320            | - | All | All | All |
| Operating System | Intel | Core I3-7320 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-7350k           | - | All | All | All |
| Operating System | Intel | Core I3-7350k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8100            | - | All | All | All |
| Hardware         | Intel | Core I3-8100b           | - | All | All | All |
| Operating System | Intel | Core I3-8100b Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8100h           | - | All | All | All |
| Operating System | Intel | Core I3-8100h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8100t           | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I3-8100t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-8100 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-8109u           | - | All | All | All |
| Operating System | Intel | Core I3-8109u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8130u           | - | All | All | All |
| Operating System | Intel | Core I3-8130u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8140u           | - | All | All | All |
| Operating System | Intel | Core I3-8140u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8145u           | - | All | All | All |
| Hardware         | Intel | Core I3-8145ue          | - | All | All | All |
| Operating System | Intel | Core I3-8145ue Firmware | - | All | All | All |
| Operating System | Intel | Core I3-8145u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-8300            | - | All | All | All |
| Hardware         | Intel | Core I3-8300t           | - | All | All | All |
| Operating System | Intel | Core I3-8300t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-8300 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-8350k           | - | All | All | All |
| Operating System | Intel | Core I3-8350k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-9100            | - | All | All | All |
| Hardware         | Intel | Core I3-9100e           | - | All | All | All |
| Operating System | Intel | Core I3-9100e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-9100f           | - | All | All | All |
| Operating System | Intel | Core I3-9100f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I3-9100hl          | - | All | All | All |
| Operating System | Intel | Core I3-9100hl Firmware | - | All | All | All |
| Hardware         | Intel | Core I3-9100t           | - | All | All | All |
| Hardware         | Intel | Core I3-9100te          | - | All | All | All |
| Operating System | Intel | Core I3-9100te Firmware | - | All | All | All |
| Operating System | Intel | Core I3-9100t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-9100 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-9300            | - | All | All | All |
| Hardware         | Intel | Core I3-9300t           | - | All | All | All |
| Operating System | Intel | Core I3-9300t Firmware  | - | All | All | All |
| Operating System | Intel | Core I3-9300 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I3-9320            | - | All | All | All |
| Operating System | Intel | Core I3-9320 Firmware   | - | All | All | All |

|                  |                       |  |   |     |     |     |
|------------------|-----------------------|--|---|-----|-----|-----|
| Operating System | <a href="#">Intel</a> | <a href="#">Core i3-9320 Firmware</a>    | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i3-9350k</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i3-9350kf</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i3-9350kf Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i3-9350k Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10200h</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10200h Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10210u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10210u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10210y</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10210y Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10300h</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10300h Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1030g4</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1030g4 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1030g7</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1030g7 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10310u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10310u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10310y</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10310y Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1035g1</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1035g1 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1035g4</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1035g4 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1035g7</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1035g7 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-1038ng7</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-1038ng7 Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10400</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10400f</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10400f Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10400h</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10400h Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i5-10400t</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i5-10400t Firmware</a>  | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I5-10400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-10500            | - | All | All | All |
| Hardware         | Intel | Core I5-10500e           | - | All | All | All |
| Operating System | Intel | Core I5-10500e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-10500h           | - | All | All | All |
| Operating System | Intel | Core I5-10500h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-10500t           | - | All | All | All |
| Hardware         | Intel | Core I5-10500te          | - | All | All | All |
| Operating System | Intel | Core I5-10500te Firmware | - | All | All | All |
| Operating System | Intel | Core I5-10500t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-10500 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-10505            | - | All | All | All |
| Operating System | Intel | Core I5-10505 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-10600            | - | All | All | All |
| Hardware         | Intel | Core I5-10600k           | - | All | All | All |
| Hardware         | Intel | Core I5-10600kf          | - | All | All | All |
| Operating System | Intel | Core I5-10600kf Firmware | - | All | All | All |
| Operating System | Intel | Core I5-10600k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-10600t           | - | All | All | All |
| Operating System | Intel | Core I5-10600t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-10600 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-11260h           | - | All | All | All |
| Operating System | Intel | Core I5-11260h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11300h           | - | All | All | All |
| Operating System | Intel | Core I5-11300h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-1130g7           | - | All | All | All |
| Operating System | Intel | Core I5-1130g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11320h           | - | All | All | All |
| Operating System | Intel | Core I5-11320h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-1135g7           | - | All | All | All |
| Operating System | Intel | Core I5-1135g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11400            | - | All | All | All |
| Hardware         | Intel | Core I5-11400f           | - | All | All | All |
| Operating System | Intel | Core I5-11400f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11400h           | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I5-11400h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11400t           | - | All | All | All |
| Operating System | Intel | Core I5-11400t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-11400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-1140g7           | - | All | All | All |
| Operating System | Intel | Core I5-1140g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-1145g7           | - | All | All | All |
| Hardware         | Intel | Core I5-1145g7e          | - | All | All | All |
| Operating System | Intel | Core I5-1145g7e Firmware | - | All | All | All |
| Operating System | Intel | Core I5-1145g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-1145gre          | - | All | All | All |
| Operating System | Intel | Core I5-1145gre Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-11500            | - | All | All | All |
| Hardware         | Intel | Core I5-11500h           | - | All | All | All |
| Hardware         | Intel | Core I5-11500he          | - | All | All | All |
| Operating System | Intel | Core I5-11500he Firmware | - | All | All | All |
| Operating System | Intel | Core I5-11500h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11500t           | - | All | All | All |
| Operating System | Intel | Core I5-11500t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-11500 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-1155g7           | - | All | All | All |
| Operating System | Intel | Core I5-1155g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11600            | - | All | All | All |
| Hardware         | Intel | Core I5-11600k           | - | All | All | All |
| Hardware         | Intel | Core I5-11600kf          | - | All | All | All |
| Operating System | Intel | Core I5-11600kf Firmware | - | All | All | All |
| Operating System | Intel | Core I5-11600k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-11600t           | - | All | All | All |
| Operating System | Intel | Core I5-11600t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-11600 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6200u            | - | All | All | All |
| Operating System | Intel | Core I5-6200u Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6260u            | - | All | All | All |
| Operating System | Intel | Core I5-6260u Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6267u            | - | All | All | All |
| Operating System | Intel | Core I5-6267u Firmware   | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I5-6287u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6287u           | - | All | All | All |
| Operating System | Intel | Core I5-6287u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6300hq          | - | All | All | All |
| Operating System | Intel | Core I5-6300hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-6300u           | - | All | All | All |
| Operating System | Intel | Core I5-6300u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6350hq          | - | All | All | All |
| Operating System | Intel | Core I5-6350hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-6360u           | - | All | All | All |
| Operating System | Intel | Core I5-6360u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6400            | - | All | All | All |
| Hardware         | Intel | Core I5-6400t           | - | All | All | All |
| Operating System | Intel | Core I5-6400t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-6400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6402p           | - | All | All | All |
| Operating System | Intel | Core I5-6402p Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6440eq          | - | All | All | All |
| Operating System | Intel | Core I5-6440eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-6440hq          | - | All | All | All |
| Operating System | Intel | Core I5-6440hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-6442eq          | - | All | All | All |
| Operating System | Intel | Core I5-6442eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-6500            | - | All | All | All |
| Hardware         | Intel | Core I5-6500t           | - | All | All | All |
| Hardware         | Intel | Core I5-6500te          | - | All | All | All |
| Operating System | Intel | Core I5-6500te Firmware | - | All | All | All |
| Operating System | Intel | Core I5-6500t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-6500 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6585r           | - | All | All | All |
| Operating System | Intel | Core I5-6585r Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6600            | - | All | All | All |
| Hardware         | Intel | Core I5-6600k           | - | All | All | All |
| Operating System | Intel | Core I5-6600k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-6600t           | - | All | All | All |
| Operating System | Intel | Core I5-6600t Firmware  | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I5-6600 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-6685r           | - | All | All | All |
| Operating System | Intel | Core I5-6685r Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7200u           | - | All | All | All |
| Operating System | Intel | Core I5-7200u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7260u           | - | All | All | All |
| Operating System | Intel | Core I5-7260u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7267u           | - | All | All | All |
| Operating System | Intel | Core I5-7267u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7287u           | - | All | All | All |
| Operating System | Intel | Core I5-7287u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7300hq          | - | All | All | All |
| Operating System | Intel | Core I5-7300hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-7300u           | - | All | All | All |
| Operating System | Intel | Core I5-7300u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7360u           | - | All | All | All |
| Operating System | Intel | Core I5-7360u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7400            | - | All | All | All |
| Hardware         | Intel | Core I5-7400t           | - | All | All | All |
| Operating System | Intel | Core I5-7400t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-7400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-7440eq          | - | All | All | All |
| Operating System | Intel | Core I5-7440eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-7440hq          | - | All | All | All |
| Operating System | Intel | Core I5-7440hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-7442eq          | - | All | All | All |
| Operating System | Intel | Core I5-7442eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-7500            | - | All | All | All |
| Hardware         | Intel | Core I5-7500t           | - | All | All | All |
| Operating System | Intel | Core I5-7500t Firmware  | - | All | All | All |
| Operating System | Intel | Core I5-7500 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I5-7600            | - | All | All | All |
| Hardware         | Intel | Core I5-7600k           | - | All | All | All |
| Operating System | Intel | Core I5-7600k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7600t           | - | All | All | All |

|                  |       |                        |   |     |     |     |
|------------------|-------|------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I5-7600t Firmware | - | All | All | All |
| Operating System | Intel | Core I5-7600 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7640x          | - | All | All | All |
| Operating System | Intel | Core I5-7640x Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-7y54           | - | All | All | All |
| Operating System | Intel | Core I5-7y54 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-7y57           | - | All | All | All |
| Operating System | Intel | Core I5-7y57 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I5-8200y          | - | All | All | All |
| Operating System | Intel | Core I5-8200y Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8210y          | - | All | All | All |
| Operating System | Intel | Core I5-8210y Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8250u          | - | All | All | All |
| Operating System | Intel | Core I5-8250u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8257u          | - | All | All | All |
| Operating System | Intel | Core I5-8257u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8259u          | - | All | All | All |
| Operating System | Intel | Core I5-8259u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8260u          | - | All | All | All |
| Operating System | Intel | Core I5-8260u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8265u          | - | All | All | All |
| Operating System | Intel | Core I5-8265u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8269u          | - | All | All | All |
| Operating System | Intel | Core I5-8269u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8279u          | - | All | All | All |
| Operating System | Intel | Core I5-8279u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8300h          | - | All | All | All |
| Operating System | Intel | Core I5-8300h Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8305g          | - | All | All | All |
| Operating System | Intel | Core I5-8305g Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8310y          | - | All | All | All |
| Operating System | Intel | Core I5-8310y Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8350u          | - | All | All | All |
| Operating System | Intel | Core I5-8350u Firmware | - | All | All | All |
| Hardware         | Intel | Core I5-8365u          | - | All | All | All |
| Hardware         | Intel | Core I5-8365ue         | - | All | All | All |

| Hardware         | Intel | Core i5-80000           | - | All | All | All |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core i5-8365ue Firmware | - | All | All | All |
| Operating System | Intel | Core i5-8365u Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-8400            | - | All | All | All |
| Hardware         | Intel | Core i5-8400b           | - | All | All | All |
| Operating System | Intel | Core i5-8400b Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-8400h           | - | All | All | All |
| Operating System | Intel | Core i5-8400h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-8400t           | - | All | All | All |
| Operating System | Intel | Core i5-8400t Firmware  | - | All | All | All |
| Operating System | Intel | Core i5-8400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i5-8500            | - | All | All | All |
| Hardware         | Intel | Core i5-8500b           | - | All | All | All |
| Operating System | Intel | Core i5-8500b Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-8500t           | - | All | All | All |
| Operating System | Intel | Core i5-8500t Firmware  | - | All | All | All |
| Operating System | Intel | Core i5-8500 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i5-8600            | - | All | All | All |
| Hardware         | Intel | Core i5-8600k           | - | All | All | All |
| Operating System | Intel | Core i5-8600k Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-8600t           | - | All | All | All |
| Operating System | Intel | Core i5-8600t Firmware  | - | All | All | All |
| Operating System | Intel | Core i5-8600 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i5-9300h           | - | All | All | All |
| Hardware         | Intel | Core i5-9300hf          | - | All | All | All |
| Operating System | Intel | Core i5-9300hf Firmware | - | All | All | All |
| Operating System | Intel | Core i5-9300h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-9400            | - | All | All | All |
| Hardware         | Intel | Core i5-9400f           | - | All | All | All |
| Operating System | Intel | Core i5-9400f Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-9400h           | - | All | All | All |
| Operating System | Intel | Core i5-9400h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i5-9400t           | - | All | All | All |
| Operating System | Intel | Core i5-9400t Firmware  | - | All | All | All |
| Operating System | Intel | Core i5-9400 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i5-9500            | - | All | All | All |

|                  |                       |  |   |     |     |     |
|------------------|-----------------------|--|---|-----|-----|-----|
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9500e</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9500e Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9500f</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9500f Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9500t</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9500te</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9500te Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9500t Firmware</a>   | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9500 Firmware</a>    | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9600</a>             | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9600k</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9600kf</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9600kf Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9600k Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I5-9600t</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9600t Firmware</a>   | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I5-9600 Firmware</a>    | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10510u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-10510u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10510y</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-10510y Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-1060g7</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-1060g7 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10610u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-10610u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-1065g7</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-1065g7 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-1068ng7</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-1068ng7 Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10700</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10700e</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-10700e Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10700f</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core I7-10700f Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core I7-10700k</a>           | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Hardware         | Intel | Core I7-10700kf          | - | All | All | All |
| Operating System | Intel | Core I7-10700kf Firmware | - | All | All | All |
| Operating System | Intel | Core I7-10700k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10700t           | - | All | All | All |
| Hardware         | Intel | Core I7-10700te          | - | All | All | All |
| Operating System | Intel | Core I7-10700te Firmware | - | All | All | All |
| Operating System | Intel | Core I7-10700t Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-10700 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-10710u           | - | All | All | All |
| Operating System | Intel | Core I7-10710u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10750h           | - | All | All | All |
| Operating System | Intel | Core I7-10750h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10810u           | - | All | All | All |
| Operating System | Intel | Core I7-10810u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10850h           | - | All | All | All |
| Operating System | Intel | Core I7-10850h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10870h           | - | All | All | All |
| Operating System | Intel | Core I7-10870h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-10875h           | - | All | All | All |
| Operating System | Intel | Core I7-10875h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11370h           | - | All | All | All |
| Operating System | Intel | Core I7-11370h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11375h           | - | All | All | All |
| Operating System | Intel | Core I7-11375h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11390h           | - | All | All | All |
| Operating System | Intel | Core I7-11390h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11600h           | - | All | All | All |
| Operating System | Intel | Core I7-11600h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-1160g7           | - | All | All | All |
| Operating System | Intel | Core I7-1160g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-1165g7           | - | All | All | All |
| Operating System | Intel | Core I7-1165g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11700            | - | All | All | All |
| Hardware         | Intel | Core I7-11700f           | - | All | All | All |
| Operating System | Intel | Core I7-11700f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-11700k           | - | All | All | All |

| Hardware         | Intel | Core i7-11000k           | - | All | All | All |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Hardware         | Intel | Core i7-11700kf          | - | All | All | All |
| Operating System | Intel | Core i7-11700kf Firmware | - | All | All | All |
| Operating System | Intel | Core i7-11700k Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-11700t           | - | All | All | All |
| Operating System | Intel | Core i7-11700t Firmware  | - | All | All | All |
| Operating System | Intel | Core i7-11700 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i7-11800h           | - | All | All | All |
| Operating System | Intel | Core i7-11800h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-1180g7           | - | All | All | All |
| Operating System | Intel | Core i7-1180g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-11850h           | - | All | All | All |
| Hardware         | Intel | Core i7-11850he          | - | All | All | All |
| Operating System | Intel | Core i7-11850he Firmware | - | All | All | All |
| Operating System | Intel | Core i7-11850h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-1185g7           | - | All | All | All |
| Hardware         | Intel | Core i7-1185g7e          | - | All | All | All |
| Operating System | Intel | Core i7-1185g7e Firmware | - | All | All | All |
| Operating System | Intel | Core i7-1185g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-1185gre          | - | All | All | All |
| Operating System | Intel | Core i7-1185gre Firmware | - | All | All | All |
| Hardware         | Intel | Core i7-1195g7           | - | All | All | All |
| Operating System | Intel | Core i7-1195g7 Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-3820             | - | All | All | All |
| Operating System | Intel | Core i7-3820 Firmware    | - | All | All | All |
| Hardware         | Intel | Core i7-3920xm           | - | All | All | All |
| Operating System | Intel | Core i7-3920xm Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-3930k            | - | All | All | All |
| Operating System | Intel | Core i7-3930k Firmware   | - | All | All | All |
| Hardware         | Intel | Core i7-3940xm           | - | All | All | All |
| Operating System | Intel | Core i7-3940xm Firmware  | - | All | All | All |
| Hardware         | Intel | Core i7-3960x            | - | All | All | All |
| Operating System | Intel | Core i7-3960x Firmware   | - | All | All | All |
| Hardware         | Intel | Core i7-3970x            | - | All | All | All |
| Operating System | Intel | Core i7-3970x Firmware   | - | All | All | All |
| Hardware         | Intel | Core i7-4820k            | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I7-4820k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-4930k           | - | All | All | All |
| Operating System | Intel | Core I7-4930k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-4930mx          | - | All | All | All |
| Operating System | Intel | Core I7-4930mx Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-4940mx          | - | All | All | All |
| Operating System | Intel | Core I7-4940mx Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-4960x           | - | All | All | All |
| Operating System | Intel | Core I7-4960x Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-5820k           | - | All | All | All |
| Operating System | Intel | Core I7-5820k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-5930k           | - | All | All | All |
| Operating System | Intel | Core I7-5930k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-5960x           | - | All | All | All |
| Operating System | Intel | Core I7-5960x Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6500u           | - | All | All | All |
| Operating System | Intel | Core I7-6500u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6560u           | - | All | All | All |
| Operating System | Intel | Core I7-6560u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6567u           | - | All | All | All |
| Operating System | Intel | Core I7-6567u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6600u           | - | All | All | All |
| Operating System | Intel | Core I7-6600u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6650u           | - | All | All | All |
| Operating System | Intel | Core I7-6650u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6660u           | - | All | All | All |
| Operating System | Intel | Core I7-6660u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6700            | - | All | All | All |
| Hardware         | Intel | Core I7-6700hq          | - | All | All | All |
| Operating System | Intel | Core I7-6700hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6700k           | - | All | All | All |
| Operating System | Intel | Core I7-6700k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6700t           | - | All | All | All |
| Hardware         | Intel | Core I7-6700te          | - | All | All | All |
| Operating System | Intel | Core I7-6700te Firmware | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I7-6700t Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-6700 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-6770hq          | - | All | All | All |
| Operating System | Intel | Core I7-6770hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6785r           | - | All | All | All |
| Operating System | Intel | Core I7-6785r Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6800k           | - | All | All | All |
| Operating System | Intel | Core I7-6800k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6820eq          | - | All | All | All |
| Operating System | Intel | Core I7-6820eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6820hk          | - | All | All | All |
| Operating System | Intel | Core I7-6820hk Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6820hq          | - | All | All | All |
| Operating System | Intel | Core I7-6820hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6822eq          | - | All | All | All |
| Operating System | Intel | Core I7-6822eq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6850k           | - | All | All | All |
| Operating System | Intel | Core I7-6850k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6870hq          | - | All | All | All |
| Operating System | Intel | Core I7-6870hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6900k           | - | All | All | All |
| Operating System | Intel | Core I7-6900k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6920hq          | - | All | All | All |
| Operating System | Intel | Core I7-6920hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-6950x           | - | All | All | All |
| Operating System | Intel | Core I7-6950x Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-6970hq          | - | All | All | All |
| Operating System | Intel | Core I7-6970hq Firmware | - | All | All | All |
| Hardware         | Intel | Core I7-7500u           | - | All | All | All |
| Operating System | Intel | Core I7-7500u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-7560u           | - | All | All | All |
| Operating System | Intel | Core I7-7560u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-7567u           | - | All | All | All |
| Operating System | Intel | Core I7-7567u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-7600u           | - | All | All | All |
| Operating System | Intel | Core I7-7600u Firmware  | - | All | All | All |

|                  |                       |   |   |     |     |     |
|------------------|-----------------------|---|---|-----|-----|-----|
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7660u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7660u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7700</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7700hq</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7700hq Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7700k</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7700k Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7700t</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7700t Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7700 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7740x</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7740x Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7800x</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7800x Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7820eq</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7820eq Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7820hk</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7820hk Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7820hq</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7820hq Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7820x</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7820x Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7920hq</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7920hq Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-7y75</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-7y75 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-8086k</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-8086k Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-8500y</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-8500y Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-8550u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-8550u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-8557u</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core i7-8557u Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core i7-8559u</a>           | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I7-8559u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8565u           | - | All | All | All |
| Operating System | Intel | Core I7-8565u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8569u           | - | All | All | All |
| Operating System | Intel | Core I7-8569u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8650u           | - | All | All | All |
| Operating System | Intel | Core I7-8650u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8665u           | - | All | All | All |
| Hardware         | Intel | Core I7-8665ue          | - | All | All | All |
| Operating System | Intel | Core I7-8665ue Firmware | - | All | All | All |
| Operating System | Intel | Core I7-8665u Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8700            | - | All | All | All |
| Hardware         | Intel | Core I7-8700b           | - | All | All | All |
| Operating System | Intel | Core I7-8700b Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8700k           | - | All | All | All |
| Operating System | Intel | Core I7-8700k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8700t           | - | All | All | All |
| Operating System | Intel | Core I7-8700t Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-8700 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-8705g           | - | All | All | All |
| Operating System | Intel | Core I7-8705g Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8706g           | - | All | All | All |
| Operating System | Intel | Core I7-8706g Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8709g           | - | All | All | All |
| Operating System | Intel | Core I7-8709g Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8750h           | - | All | All | All |
| Operating System | Intel | Core I7-8750h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8809g           | - | All | All | All |
| Operating System | Intel | Core I7-8809g Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-8850h           | - | All | All | All |
| Operating System | Intel | Core I7-8850h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-9700            | - | All | All | All |
| Hardware         | Intel | Core I7-9700e           | - | All | All | All |
| Operating System | Intel | Core I7-9700e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-9700f           | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I7-9700f Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-9700k            | - | All | All | All |
| Hardware         | Intel | Core I7-9700kf           | - | All | All | All |
| Operating System | Intel | Core I7-9700kf Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-9700k Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-9700t            | - | All | All | All |
| Hardware         | Intel | Core I7-9700te           | - | All | All | All |
| Operating System | Intel | Core I7-9700te Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-9700t Firmware   | - | All | All | All |
| Operating System | Intel | Core I7-9700 Firmware    | - | All | All | All |
| Hardware         | Intel | Core I7-9750h            | - | All | All | All |
| Hardware         | Intel | Core I7-9750hf           | - | All | All | All |
| Operating System | Intel | Core I7-9750hf Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-9750h Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-9800x            | - | All | All | All |
| Operating System | Intel | Core I7-9800x Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7-9850h            | - | All | All | All |
| Hardware         | Intel | Core I7-9850he           | - | All | All | All |
| Operating System | Intel | Core I7-9850he Firmware  | - | All | All | All |
| Hardware         | Intel | Core I7-9850hl           | - | All | All | All |
| Operating System | Intel | Core I7-9850hl Firmware  | - | All | All | All |
| Operating System | Intel | Core I7-9850h Firmware   | - | All | All | All |
| Hardware         | Intel | Core I7 8700             | - | All | All | All |
| Operating System | Intel | Core I7 8700 Firmware    | - | All | All | All |
| Hardware         | Intel | Core I9-10850k           | - | All | All | All |
| Operating System | Intel | Core I9-10850k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10885h           | - | All | All | All |
| Operating System | Intel | Core I9-10885h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10900            | - | All | All | All |
| Hardware         | Intel | Core I9-10900e           | - | All | All | All |
| Operating System | Intel | Core I9-10900e Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10900f           | - | All | All | All |
| Operating System | Intel | Core I9-10900f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10900k           | - | All | All | All |
| Hardware         | Intel | Core I9-10900kf          | - | All | All | All |
| Operating System | Intel | Core I9-10900kf Firmware | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Core I9-10900k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10900t           | - | All | All | All |
| Hardware         | Intel | Core I9-10900te          | - | All | All | All |
| Operating System | Intel | Core I9-10900te Firmware | - | All | All | All |
| Operating System | Intel | Core I9-10900t Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10900x           | - | All | All | All |
| Operating System | Intel | Core I9-10900x Firmware  | - | All | All | All |
| Operating System | Intel | Core I9-10900 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I9-10920x           | - | All | All | All |
| Operating System | Intel | Core I9-10920x Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10940x           | - | All | All | All |
| Operating System | Intel | Core I9-10940x Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-10980hk          | - | All | All | All |
| Operating System | Intel | Core I9-10980hk Firmware | - | All | All | All |
| Hardware         | Intel | Core I9-10980xe          | - | All | All | All |
| Operating System | Intel | Core I9-10980xe Firmware | - | All | All | All |
| Hardware         | Intel | Core I9-11900            | - | All | All | All |
| Hardware         | Intel | Core I9-11900f           | - | All | All | All |
| Operating System | Intel | Core I9-11900f Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-11900h           | - | All | All | All |
| Operating System | Intel | Core I9-11900h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-11900k           | - | All | All | All |
| Hardware         | Intel | Core I9-11900kf          | - | All | All | All |
| Operating System | Intel | Core I9-11900kf Firmware | - | All | All | All |
| Operating System | Intel | Core I9-11900k Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-11900t           | - | All | All | All |
| Operating System | Intel | Core I9-11900t Firmware  | - | All | All | All |
| Operating System | Intel | Core I9-11900 Firmware   | - | All | All | All |
| Hardware         | Intel | Core I9-11950h           | - | All | All | All |
| Operating System | Intel | Core I9-11950h Firmware  | - | All | All | All |
| Hardware         | Intel | Core I9-11980hk          | - | All | All | All |
| Operating System | Intel | Core I9-11980hk Firmware | - | All | All | All |
| Hardware         | Intel | Core I9-7900x            | - | All | All | All |
| Operating System | Intel | Core I9-7900x Firmware   | - | All | All | All |
| Hardware         | Intel | Core I9-7920x            | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Operating System | Intel | Core i9-7920x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-7940x           | - | All | All | All |
| Operating System | Intel | Core i9-7940x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-7960x           | - | All | All | All |
| Operating System | Intel | Core i9-7960x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-7980xe          | - | All | All | All |
| Operating System | Intel | Core i9-7980xe Firmware | - | All | All | All |
| Hardware         | Intel | Core i9-8950hk          | - | All | All | All |
| Operating System | Intel | Core i9-8950hk Firmware | - | All | All | All |
| Hardware         | Intel | Core i9-9820x           | - | All | All | All |
| Operating System | Intel | Core i9-9820x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9880h           | - | All | All | All |
| Operating System | Intel | Core i9-9880h Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9900            | - | All | All | All |
| Hardware         | Intel | Core i9-9900k           | - | All | All | All |
| Hardware         | Intel | Core i9-9900kf          | - | All | All | All |
| Operating System | Intel | Core i9-9900kf Firmware | - | All | All | All |
| Hardware         | Intel | Core i9-9900ks          | - | All | All | All |
| Operating System | Intel | Core i9-9900ks Firmware | - | All | All | All |
| Operating System | Intel | Core i9-9900k Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9900t           | - | All | All | All |
| Operating System | Intel | Core i9-9900t Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9900x           | - | All | All | All |
| Operating System | Intel | Core i9-9900x Firmware  | - | All | All | All |
| Operating System | Intel | Core i9-9900 Firmware   | - | All | All | All |
| Hardware         | Intel | Core i9-9920x           | - | All | All | All |
| Operating System | Intel | Core i9-9920x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9940x           | - | All | All | All |
| Operating System | Intel | Core i9-9940x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9960x           | - | All | All | All |
| Operating System | Intel | Core i9-9960x Firmware  | - | All | All | All |
| Hardware         | Intel | Core i9-9980hk          | - | All | All | All |
| Operating System | Intel | Core i9-9980hk Firmware | - | All | All | All |
| Hardware         | Intel | Core i9-9980xe          | - | All | All | All |
| Operating System | Intel | Core i9-9980xe Firmware | - | All | All | All |

|                  |                       |  |   |     |     |     |
|------------------|-----------------------|--|---|-----|-----|-----|
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M3-6y30</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M3-6y30 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M3-7y30</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M3-7y30 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M3-7y32</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M3-7y32 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M3-8100y</a>              | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M3-8100y Firmware</a>     | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M5-6y54</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M5-6y54 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M5-6y57</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M5-6y57 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Core M7-6y75</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Core M7-6y75 Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3104</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3104 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3106</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3106 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3204</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3204 Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3206r</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon Bronze 3206r Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1513n</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1513n Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1518</a>                | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1518 Firmware</a>       | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1520</a>                | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1520 Firmware</a>       | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1521</a>                | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1521 Firmware</a>       | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1523n</a>               | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1523n Firmware</a>      | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1527</a>                | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1527 Firmware</a>       | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-1528</a>                | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-1528 Firmware</a>       | - | All | All | All |

|                  |       |                       |   |     |     |     |
|------------------|-------|-----------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon D-1529           | - | All | All | All |
| Operating System | Intel | Xeon D-1529 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1531           | - | All | All | All |
| Operating System | Intel | Xeon D-1531 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1533n          | - | All | All | All |
| Operating System | Intel | Xeon D-1533n Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-1537           | - | All | All | All |
| Operating System | Intel | Xeon D-1537 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1539           | - | All | All | All |
| Operating System | Intel | Xeon D-1539 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1540           | - | All | All | All |
| Operating System | Intel | Xeon D-1540 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1541           | - | All | All | All |
| Operating System | Intel | Xeon D-1541 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1543n          | - | All | All | All |
| Operating System | Intel | Xeon D-1543n Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-1548           | - | All | All | All |
| Operating System | Intel | Xeon D-1548 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1553n          | - | All | All | All |
| Operating System | Intel | Xeon D-1553n Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-1557           | - | All | All | All |
| Operating System | Intel | Xeon D-1557 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1559           | - | All | All | All |
| Operating System | Intel | Xeon D-1559 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1567           | - | All | All | All |
| Operating System | Intel | Xeon D-1567 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1571           | - | All | All | All |
| Operating System | Intel | Xeon D-1571 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1577           | - | All | All | All |
| Operating System | Intel | Xeon D-1577 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1602           | - | All | All | All |
| Operating System | Intel | Xeon D-1602 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1622           | - | All | All | All |
| Operating System | Intel | Xeon D-1622 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1623n          | - | All | All | All |

|                  |       |                        |   |     |     |     |
|------------------|-------|------------------------|---|-----|-----|-----|
| Operating System | Intel | Xeon D-1623n Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1627            | - | All | All | All |
| Operating System | Intel | Xeon D-1627 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon D-1633n           | - | All | All | All |
| Operating System | Intel | Xeon D-1633n Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1637            | - | All | All | All |
| Operating System | Intel | Xeon D-1637 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon D-1649n           | - | All | All | All |
| Operating System | Intel | Xeon D-1649n Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-1653n           | - | All | All | All |
| Operating System | Intel | Xeon D-1653n Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-2123it          | - | All | All | All |
| Operating System | Intel | Xeon D-2123it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2141i           | - | All | All | All |
| Operating System | Intel | Xeon D-2141i Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-2142it          | - | All | All | All |
| Operating System | Intel | Xeon D-2142it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2143it          | - | All | All | All |
| Operating System | Intel | Xeon D-2143it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2145nt          | - | All | All | All |
| Operating System | Intel | Xeon D-2145nt Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2146nt          | - | All | All | All |
| Operating System | Intel | Xeon D-2146nt Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2161i           | - | All | All | All |
| Operating System | Intel | Xeon D-2161i Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon D-2163it          | - | All | All | All |
| Operating System | Intel | Xeon D-2163it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2166nt          | - | All | All | All |
| Operating System | Intel | Xeon D-2166nt Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2173it          | - | All | All | All |
| Operating System | Intel | Xeon D-2173it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2177nt          | - | All | All | All |
| Operating System | Intel | Xeon D-2177nt Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2183it          | - | All | All | All |
| Operating System | Intel | Xeon D-2183it Firmware | - | All | All | All |
| Hardware         | Intel | Xeon D-2187nt          | - | All | All | All |

|                  |                       |  |   |     |     |     |
|------------------|-----------------------|--|---|-----|-----|-----|
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon D-2187HL</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon D-2187nt Firmware</a> | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2124</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2124g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2124g Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2124 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2126g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2126g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2134</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2134 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2136</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2136 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2144g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2144g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2146g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2146g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2174g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2174g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2176g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2176g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2176m</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2176m Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2186g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2186g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2186m</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2186m Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2224</a>            | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2224g</a>           | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2224g Firmware</a>  | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2224 Firmware</a>   | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2226g</a>           | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2226ge</a>          | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2226ge Firmware</a> | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2226g Firmware</a>  | - | All | All | All |
| Hardware         | <a href="#">Intel</a> | <a href="#">Xeon E-2234</a>            | - | All | All | All |
| Operating System | <a href="#">Intel</a> | <a href="#">Xeon E-2234 Firmware</a>   | - | All | All | All |

|                  |       |                         |   |     |     |     |
|------------------|-------|-------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon E-2236             | - | All | All | All |
| Operating System | Intel | Xeon E-2236 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2244g            | - | All | All | All |
| Operating System | Intel | Xeon E-2244g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2246g            | - | All | All | All |
| Operating System | Intel | Xeon E-2246g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2254me           | - | All | All | All |
| Operating System | Intel | Xeon E-2254me Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon E-2254ml           | - | All | All | All |
| Operating System | Intel | Xeon E-2254ml Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon E-2274g            | - | All | All | All |
| Operating System | Intel | Xeon E-2274g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2276g            | - | All | All | All |
| Operating System | Intel | Xeon E-2276g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2276m            | - | All | All | All |
| Hardware         | Intel | Xeon E-2276me           | - | All | All | All |
| Operating System | Intel | Xeon E-2276me Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon E-2276ml           | - | All | All | All |
| Operating System | Intel | Xeon E-2276ml Firmware  | - | All | All | All |
| Operating System | Intel | Xeon E-2276m Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2278g            | - | All | All | All |
| Hardware         | Intel | Xeon E-2278ge           | - | All | All | All |
| Hardware         | Intel | Xeon E-2278gel          | - | All | All | All |
| Operating System | Intel | Xeon E-2278gel Firmware | - | All | All | All |
| Operating System | Intel | Xeon E-2278ge Firmware  | - | All | All | All |
| Operating System | Intel | Xeon E-2278g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2286g            | - | All | All | All |
| Operating System | Intel | Xeon E-2286g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2286m            | - | All | All | All |
| Operating System | Intel | Xeon E-2286m Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2288g            | - | All | All | All |
| Operating System | Intel | Xeon E-2288g Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon E-2314             | - | All | All | All |
| Operating System | Intel | Xeon E-2314 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2324g            | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Xeon E-2324g Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2334              | - | All | All | All |
| Operating System | Intel | Xeon E-2334 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon E-2336              | - | All | All | All |
| Operating System | Intel | Xeon E-2336 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon E-2356g             | - | All | All | All |
| Operating System | Intel | Xeon E-2356g Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2374g             | - | All | All | All |
| Operating System | Intel | Xeon E-2374g Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2378              | - | All | All | All |
| Hardware         | Intel | Xeon E-2378g             | - | All | All | All |
| Operating System | Intel | Xeon E-2378g Firmware    | - | All | All | All |
| Operating System | Intel | Xeon E-2378 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon E-2386g             | - | All | All | All |
| Operating System | Intel | Xeon E-2386g Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon E-2388g             | - | All | All | All |
| Operating System | Intel | Xeon E-2388g Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5115           | - | All | All | All |
| Operating System | Intel | Xeon Gold 5115 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5118           | - | All | All | All |
| Operating System | Intel | Xeon Gold 5118 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5119t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5119t Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5120           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5120t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5120t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 5120 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5122           | - | All | All | All |
| Operating System | Intel | Xeon Gold 5122 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5215           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5215l          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5215l Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 5215 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5217           | - | All | All | All |
| Operating System | Intel | Xeon Gold 5217 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5218           | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon Gold 5210           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5218b          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5218b Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5218n          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5218n Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5218r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5218r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5218t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5218t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 5218 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5220           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5220r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5220r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5220s          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5220s Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5220t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 5220t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 5220 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 5222           | - | All | All | All |
| Operating System | Intel | Xeon Gold 5222 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6126           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6126f          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6126f Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6126t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6126t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6126 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6128           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6128 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6130           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6130f          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6130f Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6130t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6130t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6130 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6132           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6132 Firmware  | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon Gold 6134           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6134 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6136           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6136 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6138           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6138f          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6138f Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6138p          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6138p Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6138t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6138t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6138 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6140           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6140 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6142           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6142f          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6142f Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6142 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6144           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6144 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6146           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6146 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6148           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6148f          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6148f Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6148 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6150           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6150 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6152           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6152 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6154           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6154 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6208u          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6208u Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6209u          | - | All | All | All |

|                  |       |                          |   |     |     |     |
|------------------|-------|--------------------------|---|-----|-----|-----|
| Operating System | Intel | Xeon Gold 6209u Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6210u          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6210u Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6212u          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6212u Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6222v          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6222v Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6226           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6226r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6226r Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6226 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6230           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6230n          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6230n Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6230r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6230r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6230t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6230t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6230 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6234           | - | All | All | All |
| Operating System | Intel | Xeon Gold 6234 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6238           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6238l          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6238l Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6238r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6238r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6238t          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6238t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Gold 6238 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6240           | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6240l          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6240l Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6240r          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6240r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6240y          | - | All | All | All |
| Operating System | Intel | Xeon Gold 6240v Firmware | - | All | All | All |

| Operating System | Intel | Xeon Gold 6210y Firmware    | - | All | All | All |
|------------------|-------|-----------------------------|---|-----|-----|-----|
| Operating System | Intel | Xeon Gold 6240 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6242              | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6242r             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6242r Firmware    | - | All | All | All |
| Operating System | Intel | Xeon Gold 6242 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6244              | - | All | All | All |
| Operating System | Intel | Xeon Gold 6244 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6246              | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6246r             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6246r Firmware    | - | All | All | All |
| Operating System | Intel | Xeon Gold 6246 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6248              | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6248r             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6248r Firmware    | - | All | All | All |
| Operating System | Intel | Xeon Gold 6248 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6250              | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6250l             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6250l Firmware    | - | All | All | All |
| Operating System | Intel | Xeon Gold 6250 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6252              | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6252n             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6252n Firmware    | - | All | All | All |
| Operating System | Intel | Xeon Gold 6252 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6254              | - | All | All | All |
| Operating System | Intel | Xeon Gold 6254 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6256              | - | All | All | All |
| Operating System | Intel | Xeon Gold 6256 Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6258r             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6258r Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Gold 6262v             | - | All | All | All |
| Operating System | Intel | Xeon Gold 6262v Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8153          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8153 Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8156          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8156 Firmware | - | All | All | All |

|                  |       |                              |   |     |     |     |
|------------------|-------|------------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon Platinum 8158           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8158 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8160           | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8160f          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8160f Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8160t          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8160t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8160 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8164           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8164 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8168           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8168 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8170           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8170 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8176           | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8176f          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8176f Firmware | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8176 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8180           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8180 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8253           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8253 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8256           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8256 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8260           | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8260I          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8260I Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8260y          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8260y Firmware | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8260 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8268           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8268 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8270           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8270 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8276           | - | All | All | All |

|                  |       |                              |   |     |     |     |
|------------------|-------|------------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon Platinum 8276I          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8276I Firmware | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8276 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8280           | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 8280I          | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8280I Firmware | - | All | All | All |
| Operating System | Intel | Xeon Platinum 8280 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 9221           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 9221 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 9222           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 9222 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 9242           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 9242 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Platinum 9282           | - | All | All | All |
| Operating System | Intel | Xeon Platinum 9282 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4108             | - | All | All | All |
| Operating System | Intel | Xeon Silver 4108 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4109t            | - | All | All | All |
| Operating System | Intel | Xeon Silver 4109t Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4110             | - | All | All | All |
| Operating System | Intel | Xeon Silver 4110 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4112             | - | All | All | All |
| Operating System | Intel | Xeon Silver 4112 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4114             | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4114t            | - | All | All | All |
| Operating System | Intel | Xeon Silver 4114t Firmware   | - | All | All | All |
| Operating System | Intel | Xeon Silver 4114 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4116             | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4116t            | - | All | All | All |
| Operating System | Intel | Xeon Silver 4116t Firmware   | - | All | All | All |
| Operating System | Intel | Xeon Silver 4116 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4208             | - | All | All | All |
| Operating System | Intel | Xeon Silver 4208 Firmware    | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4209t            | - | All | All | All |
| Operating System | Intel | Xeon Silver 4209t Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4210             | - | All | All | All |

|                  |       |                            |   |     |     |     |
|------------------|-------|----------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon Silver 4210r          | - | All | All | All |
| Operating System | Intel | Xeon Silver 4210r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4210t          | - | All | All | All |
| Operating System | Intel | Xeon Silver 4210t Firmware | - | All | All | All |
| Operating System | Intel | Xeon Silver 4210 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4214           | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4214r          | - | All | All | All |
| Operating System | Intel | Xeon Silver 4214r Firmware | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4214y          | - | All | All | All |
| Operating System | Intel | Xeon Silver 4214y Firmware | - | All | All | All |
| Operating System | Intel | Xeon Silver 4214 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4215           | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4215r          | - | All | All | All |
| Operating System | Intel | Xeon Silver 4215r Firmware | - | All | All | All |
| Operating System | Intel | Xeon Silver 4215 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon Silver 4216           | - | All | All | All |
| Operating System | Intel | Xeon Silver 4216 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-10855m              | - | All | All | All |
| Operating System | Intel | Xeon W-10855m Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon W-10885m              | - | All | All | All |
| Operating System | Intel | Xeon W-10885m Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon W-11155mle            | - | All | All | All |
| Operating System | Intel | Xeon W-11155mle Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-11155mre            | - | All | All | All |
| Operating System | Intel | Xeon W-11155mre Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-11555mle            | - | All | All | All |
| Operating System | Intel | Xeon W-11555mle Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-11555mre            | - | All | All | All |
| Operating System | Intel | Xeon W-11555mre Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-11855m              | - | All | All | All |
| Operating System | Intel | Xeon W-11855m Firmware     | - | All | All | All |
| Hardware         | Intel | Xeon W-11865mle            | - | All | All | All |
| Operating System | Intel | Xeon W-11865mle Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-11865mre            | - | All | All | All |
| Operating System | Intel | Xeon W-11865mre Firmware   | - | All | All | All |

|                  |       |                        |   |     |     |     |
|------------------|-------|------------------------|---|-----|-----|-----|
| Hardware         | Intel | Xeon W-11955m          | - | All | All | All |
| Operating System | Intel | Xeon W-11955m Firmware | - | All | All | All |
| Hardware         | Intel | Xeon W-1250            | - | All | All | All |
| Hardware         | Intel | Xeon W-1250e           | - | All | All | All |
| Operating System | Intel | Xeon W-1250e Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1250p           | - | All | All | All |
| Operating System | Intel | Xeon W-1250p Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1250te          | - | All | All | All |
| Operating System | Intel | Xeon W-1250te Firmware | - | All | All | All |
| Operating System | Intel | Xeon W-1250 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-1270            | - | All | All | All |
| Hardware         | Intel | Xeon W-1270e           | - | All | All | All |
| Operating System | Intel | Xeon W-1270e Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1270p           | - | All | All | All |
| Operating System | Intel | Xeon W-1270p Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1270te          | - | All | All | All |
| Operating System | Intel | Xeon W-1270te Firmware | - | All | All | All |
| Operating System | Intel | Xeon W-1270 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-1290            | - | All | All | All |
| Hardware         | Intel | Xeon W-1290e           | - | All | All | All |
| Operating System | Intel | Xeon W-1290e Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1290p           | - | All | All | All |
| Operating System | Intel | Xeon W-1290p Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1290t           | - | All | All | All |
| Hardware         | Intel | Xeon W-1290te          | - | All | All | All |
| Operating System | Intel | Xeon W-1290te Firmware | - | All | All | All |
| Operating System | Intel | Xeon W-1290t Firmware  | - | All | All | All |
| Operating System | Intel | Xeon W-1290 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-1350            | - | All | All | All |
| Hardware         | Intel | Xeon W-1350p           | - | All | All | All |
| Operating System | Intel | Xeon W-1350p Firmware  | - | All | All | All |
| Operating System | Intel | Xeon W-1350 Firmware   | - | All | All | All |
| Hardware         | Intel | Xeon W-1370            | - | All | All | All |
| Hardware         | Intel | Xeon W-1370p           | - | All | All | All |
| Operating System | Intel | Xeon W-1370p Firmware  | - | All | All | All |

|                  |       |                       |   |     |     |     |
|------------------|-------|-----------------------|---|-----|-----|-----|
| Operating System | Intel | Xeon W-1370 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-1390           | - | All | All | All |
| Hardware         | Intel | Xeon W-1390p          | - | All | All | All |
| Operating System | Intel | Xeon W-1390p Firmware | - | All | All | All |
| Hardware         | Intel | Xeon W-1390t          | - | All | All | All |
| Operating System | Intel | Xeon W-1390t Firmware | - | All | All | All |
| Operating System | Intel | Xeon W-1390 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2123           | - | All | All | All |
| Operating System | Intel | Xeon W-2123 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2125           | - | All | All | All |
| Operating System | Intel | Xeon W-2125 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2133           | - | All | All | All |
| Operating System | Intel | Xeon W-2133 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2135           | - | All | All | All |
| Operating System | Intel | Xeon W-2135 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2145           | - | All | All | All |
| Operating System | Intel | Xeon W-2145 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2155           | - | All | All | All |
| Operating System | Intel | Xeon W-2155 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2175           | - | All | All | All |
| Operating System | Intel | Xeon W-2175 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2195           | - | All | All | All |
| Operating System | Intel | Xeon W-2195 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2223           | - | All | All | All |
| Operating System | Intel | Xeon W-2223 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2225           | - | All | All | All |
| Operating System | Intel | Xeon W-2225 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2235           | - | All | All | All |
| Operating System | Intel | Xeon W-2235 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2245           | - | All | All | All |
| Operating System | Intel | Xeon W-2245 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2255           | - | All | All | All |
| Operating System | Intel | Xeon W-2255 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2265           | - | All | All | All |
| Operating System | Intel | Xeon W-2265 Firmware  | - | All | All | All |
| Hardware         | Intel | Xeon W-2275           | - | All | All | All |

|                  |        |                       |   |     |     |     |
|------------------|--------|-----------------------|---|-----|-----|-----|
| Operating System | Intel  | Xeon W-2275 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-2295           | - | All | All | All |
| Operating System | Intel  | Xeon W-2295 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3175x          | - | All | All | All |
| Operating System | Intel  | Xeon W-3175x Firmware | - | All | All | All |
| Hardware         | Intel  | Xeon W-3223           | - | All | All | All |
| Operating System | Intel  | Xeon W-3223 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3225           | - | All | All | All |
| Operating System | Intel  | Xeon W-3225 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3235           | - | All | All | All |
| Operating System | Intel  | Xeon W-3235 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3245           | - | All | All | All |
| Hardware         | Intel  | Xeon W-3245m          | - | All | All | All |
| Operating System | Intel  | Xeon W-3245m Firmware | - | All | All | All |
| Operating System | Intel  | Xeon W-3245 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3265           | - | All | All | All |
| Hardware         | Intel  | Xeon W-3265m          | - | All | All | All |
| Operating System | Intel  | Xeon W-3265m Firmware | - | All | All | All |
| Operating System | Intel  | Xeon W-3265 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3275           | - | All | All | All |
| Hardware         | Intel  | Xeon W-3275m          | - | All | All | All |
| Operating System | Intel  | Xeon W-3275m Firmware | - | All | All | All |
| Operating System | Intel  | Xeon W-3275 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3323           | - | All | All | All |
| Operating System | Intel  | Xeon W-3323 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3335           | - | All | All | All |
| Operating System | Intel  | Xeon W-3335 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3345           | - | All | All | All |
| Operating System | Intel  | Xeon W-3345 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3365           | - | All | All | All |
| Operating System | Intel  | Xeon W-3365 Firmware  | - | All | All | All |
| Hardware         | Intel  | Xeon W-3375           | - | All | All | All |
| Operating System | Intel  | Xeon W-3375 Firmware  | - | All | All | All |
| Application      | Netapp | Cloud Backup          | - | All | All | All |
| Operating System | Netapp | Fas/aff Bios          | - | All | All | All |

## References

| Reference   | Source  | Link  | Tags       |
|---|---------|---|------------|
| Intel SA-00527 BIOS Firmware Vulnerabilities in NetApp Products   NetApp Product Security | CONFIRM | <a href="https://security.netapp.com">security.netapp.com</a> |            |
| INTEL-SA-00527  | MISC    | <a href="https://www.intel.com">www.intel.com</a>             |            |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                 | canonical  |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>               | canonical, |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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