



# CVE-2022-41804

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-41804
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@intel.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-11 03:15:00 UTC
<b>Updated</b>	2023-11-07 03:53:00 UTC
<b>Description</b>	Unauthorized error injection in Intel(R) SGX or Intel(R) TDX for some Intel(R) Xeon(R) Processors may allow a privileged user to

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	12.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	38	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Bronze 3408u</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Bronze 3408u 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	<a href="#">Intel</a>	<a href="#">Xeon D-1529</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1529 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1531</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1531 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1533n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1533n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1537</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1537 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1539</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1539 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1540</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1540 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1541</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1541 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1543n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1543n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1548</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1548 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1553n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1553n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1557</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1557 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1559</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1559 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1567</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1567 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1571</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1571 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1577</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1577 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1602</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-1602 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-1622</a>	-	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-1702	-	All	All	All
Operating System	Intel	Xeon D-1702 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1712tr	-	All	All	All
Operating System	Intel	Xeon D-1712tr Firmware	-	All	All	All
Hardware	Intel	Xeon D-1713nt	-	All	All	All
Hardware	Intel	Xeon D-1713nte	-	All	All	All
Operating System	Intel	Xeon D-1713nte Firmware	-	All	All	All
Operating System	Intel	Xeon D-1713nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-1714	-	All	All	All
Operating System	Intel	Xeon D-1714 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1715ter	-	All	All	All
Operating System	Intel	Xeon D-1715ter Firmware	-	All	All	All
Hardware	Intel	Xeon D-1718t	-	All	All	All
Operating System	Intel	Xeon D-1718t Firmware	-	All	All	All
Hardware	Intel	Xeon D-1722ne	-	All	All	All
Operating System	Intel	Xeon D-1722ne Firmware	-	All	All	All
Hardware	Intel	Xeon D-1726	-	All	All	All
Operating System	Intel	Xeon D-1726 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1732te	-	All	All	All
Operating System	Intel	Xeon D-1732te Firmware	-	All	All	All
Hardware	Intel	Xeon D-1733nt	-	All	All	All
Operating System	Intel	Xeon D-1733nt Firmware	-	All	All	All

Hardware	Intel	Xeon D-1734nt	-	All	All	All
Operating System	Intel	Xeon D-1734nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-1735tr	-	All	All	All
Operating System	Intel	Xeon D-1735tr Firmware	-	All	All	All
Hardware	Intel	Xeon D-1736	-	All	All	All
Hardware	Intel	Xeon D-1736nt	-	All	All	All
Operating System	Intel	Xeon D-1736nt Firmware	-	All	All	All
Operating System	Intel	Xeon D-1736 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1739	-	All	All	All
Operating System	Intel	Xeon D-1739 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1746ter	-	All	All	All
Operating System	Intel	Xeon D-1746ter Firmware	-	All	All	All
Hardware	Intel	Xeon D-1747nte	-	All	All	All
Operating System	Intel	Xeon D-1747nte Firmware	-	All	All	All
Hardware	Intel	Xeon D-1748te	-	All	All	All
Operating System	Intel	Xeon D-1748te Firmware	-	All	All	All
Hardware	Intel	Xeon D-1749nt	-	All	All	All
Operating System	Intel	Xeon D-1749nt 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	<a href="#">Intel</a>	<a href="#">Xeon D-2173it</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2173it Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2177nt</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2177nt Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2183it</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2183it Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2187nt</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 D-2712t</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2712t Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2733nt</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2733nt Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2738</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2738 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2745nx</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2745nx Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2752nte</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2752nte Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2752ter</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2752ter Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2753nt</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2753nt Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2757nx</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2757nx Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2766nt</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2766nt Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2775te</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2775te Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2776nt</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2776nt Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2777nx</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2777nx Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2779</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon D-2779 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon D-2786nte</a>	-	All	All	All

Operating System	Intel	Xeon D-2786nte Firmware	-	All	All	All
Hardware	Intel	Xeon D-2795nt	-	All	All	All
Operating System	Intel	Xeon D-2795nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2796nt	-	All	All	All
Operating System	Intel	Xeon D-2796nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2796te	-	All	All	All
Operating System	Intel	Xeon D-2796te Firmware	-	All	All	All
Hardware	Intel	Xeon D-2798nt	-	All	All	All
Operating System	Intel	Xeon D-2798nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2798nx	-	All	All	All
Operating System	Intel	Xeon D-2798nx Firmware	-	All	All	All
Hardware	Intel	Xeon D-2799	-	All	All	All
Operating System	Intel	Xeon D-2799 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5315y	-	All	All	All
Operating System	Intel	Xeon Gold 5315y Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5317	-	All	All	All
Operating System	Intel	Xeon Gold 5317 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5318h	-	All	All	All
Operating System	Intel	Xeon Gold 5318h Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5318n	-	All	All	All
Operating System	Intel	Xeon Gold 5318n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5318s	-	All	All	All
Operating System	Intel	Xeon Gold 5318s Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5318y	-	All	All	All
Operating System	Intel	Xeon Gold 5318y Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5320	-	All	All	All
Hardware	Intel	Xeon Gold 5320h	-	All	All	All
Operating System	Intel	Xeon Gold 5320h Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5320t	-	All	All	All
Operating System	Intel	Xeon Gold 5320t Firmware	-	All	All	All
Operating System	Intel	Xeon Gold 5320 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5411n	-	All	All	All
Operating System	Intel	Xeon Gold 5411n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5412u	-	All	All	All
Operating System	Intel	Xeon Gold 5412u Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 5415	-	All	All	All

Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5415</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5415 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5416s</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5416s Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5418n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5418n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5418y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5418y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5420</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5420 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5423n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5423n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 5433n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 5433n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6312u</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6312u Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6314u</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6314u Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6326</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6326 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6328h</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6328hl</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6328hl Firmware</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6328h Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330h</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330h Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330n Firmware</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6330 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6334</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6334 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6336y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6336y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6338</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6338n</a>	-	All	All	All

Operating System	Intel	Xeon Gold 6338n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6338t	-	All	All	All
Operating System	Intel	Xeon Gold 6338t Firmware	-	All	All	All
Operating System	Intel	Xeon Gold 6338 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6342	-	All	All	All
Operating System	Intel	Xeon Gold 6342 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6346	-	All	All	All
Operating System	Intel	Xeon Gold 6346 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6348	-	All	All	All
Hardware	Intel	Xeon Gold 6348h	-	All	All	All
Operating System	Intel	Xeon Gold 6348h Firmware	-	All	All	All
Operating System	Intel	Xeon Gold 6348 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6354	-	All	All	All
Operating System	Intel	Xeon Gold 6354 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6403n	-	All	All	All
Operating System	Intel	Xeon Gold 6403n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6414u	-	All	All	All
Operating System	Intel	Xeon Gold 6414u Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6416h	-	All	All	All
Operating System	Intel	Xeon Gold 6416h Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6418h	-	All	All	All
Operating System	Intel	Xeon Gold 6418h Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6421n	-	All	All	All
Operating System	Intel	Xeon Gold 6421n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6423n	-	All	All	All
Operating System	Intel	Xeon Gold 6423n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6426y	-	All	All	All
Operating System	Intel	Xeon Gold 6426y Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6428n	-	All	All	All
Operating System	Intel	Xeon Gold 6428n Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6430	-	All	All	All
Operating System	Intel	Xeon Gold 6430 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold 6433n	-	All	All	All
Hardware	Intel	Xeon Gold 6433ne	-	All	All	All
Operating System	Intel	Xeon Gold 6433ne Firmware	-	All	All	All

Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6433n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6434</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6434h</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6434h Firmware</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6434 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438m</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438m Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6438y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6442y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6442y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6443n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6443n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6444y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6444y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6448h</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6448h Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6448y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6448y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6454s</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6454s Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Gold 6458q</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Gold 6458q Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8351n</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8351n Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352m</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352m Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352s</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352s Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352v</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352v Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Platinum 8352h</a>	-	All	All	All

Hardware	Intel	Xeon Platinum 8353h	-	All	All	All
Operating System	Intel	Xeon Platinum 8353h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8354h	-	All	All	All
Operating System	Intel	Xeon Platinum 8354h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8356h	-	All	All	All
Operating System	Intel	Xeon Platinum 8356h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8358	-	All	All	All
Hardware	Intel	Xeon Platinum 8358p	-	All	All	All
Operating System	Intel	Xeon Platinum 8358p Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8358 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8360h	-	All	All	All
Hardware	Intel	Xeon Platinum 8360hl	-	All	All	All
Operating System	Intel	Xeon Platinum 8360hl Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8360h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8360y	-	All	All	All
Operating System	Intel	Xeon Platinum 8360y Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8362	-	All	All	All
Operating System	Intel	Xeon Platinum 8362 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8368	-	All	All	All
Hardware	Intel	Xeon Platinum 8368q	-	All	All	All
Operating System	Intel	Xeon Platinum 8368q Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8368 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8376h	-	All	All	All
Hardware	Intel	Xeon Platinum 8376hl	-	All	All	All
Operating System	Intel	Xeon Platinum 8376hl Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8376h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8380	-	All	All	All
Hardware	Intel	Xeon Platinum 8380h	-	All	All	All
Hardware	Intel	Xeon Platinum 8380hl	-	All	All	All
Operating System	Intel	Xeon Platinum 8380hl Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8380h Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8380 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8444h	-	All	All	All
Operating System	Intel	Xeon Platinum 8444h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8450h	-	All	All	All
Operating System	Intel	Xeon Platinum 8450h Firmware	-	All	All	All

Hardware	Intel	Xeon Platinum 8452y	-	All	All	All
Operating System	Intel	Xeon Platinum 8452y Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8454h	-	All	All	All
Operating System	Intel	Xeon Platinum 8454h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8458p	-	All	All	All
Operating System	Intel	Xeon Platinum 8458p Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8460h	-	All	All	All
Operating System	Intel	Xeon Platinum 8460h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8460y	-	All	All	All
Operating System	Intel	Xeon Platinum 8460y Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8461v	-	All	All	All
Operating System	Intel	Xeon Platinum 8461v Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8462y	-	All	All	All
Operating System	Intel	Xeon Platinum 8462y Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8468	-	All	All	All
Hardware	Intel	Xeon Platinum 8468h	-	All	All	All
Operating System	Intel	Xeon Platinum 8468h Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8468v	-	All	All	All
Operating System	Intel	Xeon Platinum 8468v Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8468 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8470	-	All	All	All
Hardware	Intel	Xeon Platinum 8470n	-	All	All	All
Operating System	Intel	Xeon Platinum 8470n Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8470q	-	All	All	All
Operating System	Intel	Xeon Platinum 8470q Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum 8470 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8471n	-	All	All	All
Operating System	Intel	Xeon Platinum 8471n Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8480	-	All	All	All
Operating System	Intel	Xeon Platinum 8480 Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum 8490h	-	All	All	All
Operating System	Intel	Xeon Platinum 8490h Firmware	-	All	All	All
Hardware	Intel	Xeon Silver 4309y	-	All	All	All
Operating System	Intel	Xeon Silver 4309y Firmware	-	All	All	All
Hardware	Intel	Xeon Silver 4310	-	All	All	All

Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4310t</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4310t Firmware</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4310 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4314</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4314 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4316</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4316 Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4410t</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4410t Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4410y</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4410y Firmware</a>	-	All	All	All
Hardware	<a href="#">Intel</a>	<a href="#">Xeon Silver 4416</a>	-	All	All	All
Operating System	<a href="#">Intel</a>	<a href="#">Xeon Silver 4416 Firmware</a>	-	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 37 Update: microcode_ctl-2.1-53.2.fc37 - package-announce - Fedora Mailing-Lists	MISC	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] Fedora 38 Update: microcode_ctl-2.1-55.1.fc38 - package-announce - Fedora Mailing-Lists	MISC	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
[SECURITY] [DLA 3537-1] intel-microcode security update	MISC	<a href="https://lists.debian.org">lists.debian.org</a>
CVE-2022-41804 Intel Processor Vulnerability in NetApp Products   NetApp Product Security	MISC	<a href="https://security.netapp.com">security.netapp.com</a>
Access Denied	MISC	<a href="https://www.intel.com">www.intel.com</a>
Debian -- Security Information -- DSA-5474-1 intel-microcode	MISC	<a href="https://www.debian.org">www.debian.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">199653</a> Ubuntu Security Notification for Intel Microcode Vulnerabilities (USN-6286-1)
<a href="#">284406</a> Fedora Security Update for microcode_ctl (FEDORA-2023-e1482687dd)
<a href="#">284416</a> Fedora Security Update for microcode_ctl (FEDORA-2023-10d34be85a)
<a href="#">503093</a> Alpine Linux Security Update for intel-ucode
<a href="#">6000033</a> Debian Security Update for intel-microcode (DLA 3537-1)
<a href="#">6000179</a> Debian Security Update for intel-microcode (DSA 5474-1)

[6140247](#) AWS Bottlerocket Security Update for microcode (GHSA-26vp-gjq4-qqcp)

[754288](#) SUSE Enterprise Linux Security Update for ucode-intel (SUSE-SU-2023:3359-1)

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