



CVE-2022-38083

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-38083
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-11 03:15:00 UTC
Updated	2023-11-07 03:50:00 UTC
Description	Improper initialization in the BIOS firmware for some Intel(R) Processors may allow a privileged user to potentially enable ir

Risk And Classification

Problem Types: CWE-665

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Core I5-7640x	-	All	All	All
Operating System	Intel	Core I5-7640x 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 I7-6800k	-	All	All	All
Operating System	Intel	Core I7-6800k 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 I7-6900k	-	All	All	All
Operating System	Intel	Core I7-6900k 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 I7-7740x	-	All	All	All
Operating System	Intel	Core I7-7740x Firmware	-	All	All	All
Hardware	Intel	Core I7-7800x	-	All	All	All
Operating System	Intel	Core I7-7800x Firmware	-	All	All	All
Hardware	Intel	Core I7-7820x	-	All	All	All
Operating System	Intel	Core I7-7820x 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 I9-10900x	-	All	All	All
Operating System	Intel	Core I9-10900x 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 I9-10980xe	-	All	All	All
Operating System	Intel	Core I9-10980xe 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 I9-9820x	-	All	All	All
Operating System	Intel	Core I9-9820x Firmware	-	All	All	All
Hardware	Intel	Core I9-9900x	-	All	All	All
Operating System	Intel	Core I9-9900x 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 I9-9980xe	-	All	All	All
Operating System	Intel	Core I9-9980xe Firmware	-	All	All	All
Hardware	Intel	Xeon D-1513n	-	All	All	All
Operating System	Intel	Xeon D-1513n Firmware	-	All	All	All
Hardware	Intel	Xeon D-1518	-	All	All	All
Operating System	Intel	Xeon D-1518 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1520	-	All	All	All
Operating System	Intel	Xeon D-1520 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1521	-	All	All	All
Operating System	Intel	Xeon D-1521 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1523n	-	All	All	All
Operating System	Intel	Xeon D-1523n Firmware	-	All	All	All
Hardware	Intel	Xeon D-1527	-	All	All	All

Operating System	Intel	Xeon D-1527 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1528	-	All	All	All
Operating System	Intel	Xeon D-1528 Firmware	-	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-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

Operating System	intel	xeon D-2100nt 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
Operating System	Intel	Xeon D-2187nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2712t	-	All	All	All
Operating System	Intel	Xeon D-2712t Firmware	-	All	All	All
Hardware	Intel	Xeon D-2733nt	-	All	All	All
Operating System	Intel	Xeon D-2733nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2738	-	All	All	All
Operating System	Intel	Xeon D-2738 Firmware	-	All	All	All
Hardware	Intel	Xeon D-2745nx	-	All	All	All
Operating System	Intel	Xeon D-2745nx Firmware	-	All	All	All
Hardware	Intel	Xeon D-2752nte	-	All	All	All
Operating System	Intel	Xeon D-2752nte Firmware	-	All	All	All
Hardware	Intel	Xeon D-2752ter	-	All	All	All
Operating System	Intel	Xeon D-2752ter Firmware	-	All	All	All
Hardware	Intel	Xeon D-2753nt	-	All	All	All
Operating System	Intel	Xeon D-2753nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2757nx	-	All	All	All
Operating System	Intel	Xeon D-2757nx Firmware	-	All	All	All
Hardware	Intel	Xeon D-2766nt	-	All	All	All
Operating System	Intel	Xeon D-2766nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2775te	-	All	All	All
Operating System	Intel	Xeon D-2775te Firmware	-	All	All	All
Hardware	Intel	Xeon D-2776nt	-	All	All	All
Operating System	Intel	Xeon D-2776nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2777nx	-	All	All	All
Operating System	Intel	Xeon D-2777nx Firmware	-	All	All	All
Hardware	Intel	Xeon D-2779	-	All	All	All
Operating System	Intel	Xeon D-2779 Firmware	-	All	All	All
Hardware	Intel	Xeon D-2786nte	-	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 E5-1428l V3	-	All	All	All
Operating System	Intel	Xeon E5-1428l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1620 V3	-	All	All	All
Operating System	Intel	Xeon E5-1620 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1620 V4	-	All	All	All
Operating System	Intel	Xeon E5-1620 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1630 V3	-	All	All	All
Operating System	Intel	Xeon E5-1630 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1630 V4	-	All	All	All
Operating System	Intel	Xeon E5-1630 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1650 V3	-	All	All	All
Operating System	Intel	Xeon E5-1650 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1650 V4	-	All	All	All
Operating System	Intel	Xeon E5-1650 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1660 V3	-	All	All	All
Operating System	Intel	Xeon E5-1660 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1660 V4	-	All	All	All
Operating System	Intel	Xeon E5-1660 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1680 V3	-	All	All	All
Operating System	Intel	Xeon E5-1680 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-1680 V4	-	All	All	All
Operating System	Intel	Xeon E5-1680 V4 Firmware	-	All	All	All

Hardware	Intel	Xeon E5-2408l V3	-	All	All	All
Operating System	Intel	Xeon E5-2408l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2418l V3	-	All	All	All
Operating System	Intel	Xeon E5-2418l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2428l V3	-	All	All	All
Operating System	Intel	Xeon E5-2428l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2438l V3	-	All	All	All
Operating System	Intel	Xeon E5-2438l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2603 V3	-	All	All	All
Operating System	Intel	Xeon E5-2603 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2603 V4	-	All	All	All
Operating System	Intel	Xeon E5-2603 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2608l V3	-	All	All	All
Operating System	Intel	Xeon E5-2608l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2608l V4	-	All	All	All
Operating System	Intel	Xeon E5-2608l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2609 V3	-	All	All	All
Operating System	Intel	Xeon E5-2609 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2609 V4	-	All	All	All
Operating System	Intel	Xeon E5-2609 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2618l V3	-	All	All	All
Operating System	Intel	Xeon E5-2618l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2618l V4	-	All	All	All
Operating System	Intel	Xeon E5-2618l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2620 V3	-	All	All	All
Operating System	Intel	Xeon E5-2620 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2620 V4	-	All	All	All
Operating System	Intel	Xeon E5-2620 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2623 V3	-	All	All	All
Operating System	Intel	Xeon E5-2623 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2623 V4	-	All	All	All
Operating System	Intel	Xeon E5-2623 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2628l V3	-	All	All	All
Operating System	Intel	Xeon E5-2628l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2628l V4	-	All	All	All
Operating System	Intel	Xeon E5-2628l V4 Firmware	-	All	All	All

Operating System	Intel	Xeon E5-2620l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2630l V3	-	All	All	All
Operating System	Intel	Xeon E5-2630l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2630l V4	-	All	All	All
Operating System	Intel	Xeon E5-2630l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2630 V3	-	All	All	All
Operating System	Intel	Xeon E5-2630 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2630 V4	-	All	All	All
Operating System	Intel	Xeon E5-2630 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2637 V3	-	All	All	All
Operating System	Intel	Xeon E5-2637 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2637 V4	-	All	All	All
Operating System	Intel	Xeon E5-2637 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2640 V3	-	All	All	All
Operating System	Intel	Xeon E5-2640 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2640 V4	-	All	All	All
Operating System	Intel	Xeon E5-2640 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2643 V3	-	All	All	All
Operating System	Intel	Xeon E5-2643 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2643 V4	-	All	All	All
Operating System	Intel	Xeon E5-2643 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2648l V3	-	All	All	All
Operating System	Intel	Xeon E5-2648l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2648l V4	-	All	All	All
Operating System	Intel	Xeon E5-2648l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2650l V3	-	All	All	All
Operating System	Intel	Xeon E5-2650l V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2650l V4	-	All	All	All
Operating System	Intel	Xeon E5-2650l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2650 V3	-	All	All	All
Operating System	Intel	Xeon E5-2650 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2650 V4	-	All	All	All
Operating System	Intel	Xeon E5-2650 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2658a V3	-	All	All	All
Operating System	Intel	Xeon E5-2658a V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2658 V3	-	All	All	All

Operating System	Intel	Xeon E5-2658 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2658 V4	-	All	All	All
Operating System	Intel	Xeon E5-2658 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2660 V3	-	All	All	All
Operating System	Intel	Xeon E5-2660 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2660 V4	-	All	All	All
Operating System	Intel	Xeon E5-2660 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2667 V3	-	All	All	All
Operating System	Intel	Xeon E5-2667 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2667 V4	-	All	All	All
Operating System	Intel	Xeon E5-2667 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2670 V3	-	All	All	All
Operating System	Intel	Xeon E5-2670 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2680 V3	-	All	All	All
Operating System	Intel	Xeon E5-2680 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2680 V4	-	All	All	All
Operating System	Intel	Xeon E5-2680 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2683 V3	-	All	All	All
Operating System	Intel	Xeon E5-2683 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2683 V4	-	All	All	All
Operating System	Intel	Xeon E5-2683 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2687w V3	-	All	All	All
Operating System	Intel	Xeon E5-2687w V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2687w V4	-	All	All	All
Operating System	Intel	Xeon E5-2687w V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2690 V3	-	All	All	All
Operating System	Intel	Xeon E5-2690 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2690 V4	-	All	All	All
Operating System	Intel	Xeon E5-2690 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2695 V3	-	All	All	All
Operating System	Intel	Xeon E5-2695 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2695 V4	-	All	All	All
Operating System	Intel	Xeon E5-2695 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2697a V4	-	All	All	All
Operating System	Intel	Xeon E5-2697a V4 Firmware	-	All	All	All

Hardware	Intel	Xeon E5-2697 V3	-	All	All	All
Operating System	Intel	Xeon E5-2697 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2697 V4	-	All	All	All
Operating System	Intel	Xeon E5-2697 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2698 V3	-	All	All	All
Operating System	Intel	Xeon E5-2698 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2698 V4	-	All	All	All
Operating System	Intel	Xeon E5-2698 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2699a V4	-	All	All	All
Operating System	Intel	Xeon E5-2699a V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2699r V4	-	All	All	All
Operating System	Intel	Xeon E5-2699r V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2699 V3	-	All	All	All
Operating System	Intel	Xeon E5-2699 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-2699 V4	-	All	All	All
Operating System	Intel	Xeon E5-2699 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4610 V3	-	All	All	All
Operating System	Intel	Xeon E5-4610 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4610 V4	-	All	All	All
Operating System	Intel	Xeon E5-4610 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4620 V3	-	All	All	All
Operating System	Intel	Xeon E5-4620 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4620 V4	-	All	All	All
Operating System	Intel	Xeon E5-4620 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4627 V3	-	All	All	All
Operating System	Intel	Xeon E5-4627 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4627 V4	-	All	All	All
Operating System	Intel	Xeon E5-4627 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4628l V4	-	All	All	All
Operating System	Intel	Xeon E5-4628l V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4640 V3	-	All	All	All
Operating System	Intel	Xeon E5-4640 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4640 V4	-	All	All	All
Operating System	Intel	Xeon E5-4640 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4648 V3	-	All	All	All
Operating System	Intel	Xeon E5-4648 V3 Firmware	-	All	All	All

Operating System	Intel	Xeon E5-4650 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4650 V3	-	All	All	All
Operating System	Intel	Xeon E5-4650 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4650 V4	-	All	All	All
Operating System	Intel	Xeon E5-4650 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4655 V3	-	All	All	All
Operating System	Intel	Xeon E5-4655 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4655 V4	-	All	All	All
Operating System	Intel	Xeon E5-4655 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4660 V3	-	All	All	All
Operating System	Intel	Xeon E5-4660 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4660 V4	-	All	All	All
Operating System	Intel	Xeon E5-4660 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4667 V3	-	All	All	All
Operating System	Intel	Xeon E5-4667 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4667 V4	-	All	All	All
Operating System	Intel	Xeon E5-4667 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4669 V3	-	All	All	All
Operating System	Intel	Xeon E5-4669 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E5-4669 V4	-	All	All	All
Operating System	Intel	Xeon E5-4669 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4809 V3	-	All	All	All
Operating System	Intel	Xeon E7-4809 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4809 V4	-	All	All	All
Operating System	Intel	Xeon E7-4809 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4820 V3	-	All	All	All
Operating System	Intel	Xeon E7-4820 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4820 V4	-	All	All	All
Operating System	Intel	Xeon E7-4820 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4830 V3	-	All	All	All
Operating System	Intel	Xeon E7-4830 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4830 V4	-	All	All	All
Operating System	Intel	Xeon E7-4830 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4850 V3	-	All	All	All
Operating System	Intel	Xeon E7-4850 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-4850 V4	-	All	All	All

Operating System	Intel	Xeon E7-4850 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8860 V3	-	All	All	All
Operating System	Intel	Xeon E7-8860 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8860 V4	-	All	All	All
Operating System	Intel	Xeon E7-8860 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8867 V3	-	All	All	All
Operating System	Intel	Xeon E7-8867 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8867 V4	-	All	All	All
Operating System	Intel	Xeon E7-8867 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8870 V3	-	All	All	All
Operating System	Intel	Xeon E7-8870 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8870 V4	-	All	All	All
Operating System	Intel	Xeon E7-8870 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8880I V3	-	All	All	All
Operating System	Intel	Xeon E7-8880I V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8880 V3	-	All	All	All
Operating System	Intel	Xeon E7-8880 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8880 V4	-	All	All	All
Operating System	Intel	Xeon E7-8880 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8890 V3	-	All	All	All
Operating System	Intel	Xeon E7-8890 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8890 V4	-	All	All	All
Operating System	Intel	Xeon E7-8890 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8891 V3	-	All	All	All
Operating System	Intel	Xeon E7-8891 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8891 V4	-	All	All	All
Operating System	Intel	Xeon E7-8891 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8893 V3	-	All	All	All
Operating System	Intel	Xeon E7-8893 V3 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8893 V4	-	All	All	All
Operating System	Intel	Xeon E7-8893 V4 Firmware	-	All	All	All
Hardware	Intel	Xeon E7-8894 V4	-	All	All	All
Operating System	Intel	Xeon E7-8894 V4 Firmware	-	All	All	All

References

Reference	Source	Link	Taas
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Intel SA-00813 BIOS Firmware Vulnerabilities in NetApp Products NetApp Product Security	MISC	security.netapp.com	
INTEL-SA-00813	MISC	www.intel.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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