



CVE-2019-0126

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2019-0126
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-17 16:29:00 UTC
Updated	2021-06-21 15:00:00 UTC
Description	Insufficient access control in silicon reference firmware for Intel(R) Xeon(R) Scalable Processor, Intel(R) Xeon(R) Processo

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Intel	Xeon Bronze Processors	-	All	All	All
Hardware	Intel	Xeon Bronze Processors	-	All	All	All
Operating System	Intel	Xeon Bronze Processors Firmware	-	All	All	All
Operating System	Intel	Xeon Bronze Processors 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
Hardware	Intel	Xeon D-1602	-	All	All	All
Operating System	Intel	Xeon D-1602 Firmware	-	All	All	All
Operating System	Intel	Xeon D-1602 Firmware	-	All	All	All

Hardware	Intel	Xeon D-1622	-	All	All	All
Hardware	Intel	Xeon D-1622	-	All	All	All
Operating System	Intel	Xeon D-1622 Firmware	-	All	All	All
Operating System	Intel	Xeon D-1622 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1623n	-	All	All	All
Hardware	Intel	Xeon D-1623n	-	All	All	All
Operating System	Intel	Xeon D-1623n Firmware	-	All	All	All
Operating System	Intel	Xeon D-1623n Firmware	-	All	All	All
Hardware	Intel	Xeon D-1627	-	All	All	All
Hardware	Intel	Xeon D-1627	-	All	All	All
Operating System	Intel	Xeon D-1627 Firmware	-	All	All	All
Operating System	Intel	Xeon D-1627 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1633n	-	All	All	All
Hardware	Intel	Xeon D-1633n	-	All	All	All
Operating System	Intel	Xeon D-1633n Firmware	-	All	All	All
Operating System	Intel	Xeon D-1633n Firmware	-	All	All	All
Hardware	Intel	Xeon D-1637	-	All	All	All
Hardware	Intel	Xeon D-1637	-	All	All	All
Operating System	Intel	Xeon D-1637 Firmware	-	All	All	All
Operating System	Intel	Xeon D-1637 Firmware	-	All	All	All
Hardware	Intel	Xeon D-1649n	-	All	All	All
Hardware	Intel	Xeon D-1649n	-	All	All	All
Operating System	Intel	Xeon D-1649n Firmware	-	All	All	All
Operating System	Intel	Xeon D-1649n Firmware	-	All	All	All
Hardware	Intel	Xeon D-1653n	-	All	All	All
Hardware	Intel	Xeon D-1653n	-	All	All	All
Operating System	Intel	Xeon D-1653n Firmware	-	All	All	All
Operating System	Intel	Xeon D-1653n Firmware	-	All	All	All
Hardware	Intel	Xeon D-2123it	-	All	All	All
Hardware	Intel	Xeon D-2123it	-	All	All	All
Operating System	Intel	Xeon D-2123it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2123it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2141i	-	All	All	All
Hardware	Intel	Xeon D-2141i	-	All	All	All
Operating System	Intel	Xeon D-2141i Firmware	-	All	All	All

Operating System	Intel	Xeon D-2141i Firmware	-	All	All	All
Hardware	Intel	Xeon D-2142it	-	All	All	All
Hardware	Intel	Xeon D-2142it	-	All	All	All
Operating System	Intel	Xeon D-2142it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2142it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2143it	-	All	All	All
Hardware	Intel	Xeon D-2143it	-	All	All	All
Operating System	Intel	Xeon D-2143it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2143it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2145nt	-	All	All	All
Hardware	Intel	Xeon D-2145nt	-	All	All	All
Operating System	Intel	Xeon D-2145nt Firmware	-	All	All	All
Operating System	Intel	Xeon D-2145nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2146nt	-	All	All	All
Hardware	Intel	Xeon D-2146nt	-	All	All	All
Operating System	Intel	Xeon D-2146nt Firmware	-	All	All	All
Operating System	Intel	Xeon D-2146nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2161i	-	All	All	All
Hardware	Intel	Xeon D-2161i	-	All	All	All
Operating System	Intel	Xeon D-2161i Firmware	-	All	All	All
Operating System	Intel	Xeon D-2161i Firmware	-	All	All	All
Hardware	Intel	Xeon D-2163it	-	All	All	All
Hardware	Intel	Xeon D-2163it	-	All	All	All
Operating System	Intel	Xeon D-2163it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2163it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2166nt	-	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-2166nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2173it	-	All	All	All
Hardware	Intel	Xeon D-2173it	-	All	All	All
Operating System	Intel	Xeon D-2173it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2173it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2177nt	-	All	All	All
Hardware	Intel	Xeon D-2177nt	-	All	All	All
Operating System	Intel	Xeon D-2177nt Firmware	-	All	All	All

Operating System	Intel	Xeon D-2177nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2183it	-	All	All	All
Hardware	Intel	Xeon D-2183it	-	All	All	All
Operating System	Intel	Xeon D-2183it Firmware	-	All	All	All
Operating System	Intel	Xeon D-2183it Firmware	-	All	All	All
Hardware	Intel	Xeon D-2187nt	-	All	All	All
Hardware	Intel	Xeon D-2187nt	-	All	All	All
Operating System	Intel	Xeon D-2187nt Firmware	-	All	All	All
Operating System	Intel	Xeon D-2187nt Firmware	-	All	All	All
Hardware	Intel	Xeon D-2191	-	All	All	All
Hardware	Intel	Xeon D-2191	-	All	All	All
Operating System	Intel	Xeon D-2191 Firmware	-	All	All	All
Operating System	Intel	Xeon D-2191 Firmware	-	All	All	All
Hardware	Intel	Xeon Gold Processors	-	All	All	All
Hardware	Intel	Xeon Gold Processors	-	All	All	All
Operating System	Intel	Xeon Gold Processors Firmware	-	All	All	All
Operating System	Intel	Xeon Gold Processors Firmware	-	All	All	All
Hardware	Intel	Xeon Platinum Processors	-	All	All	All
Hardware	Intel	Xeon Platinum Processors	-	All	All	All
Operating System	Intel	Xeon Platinum Processors Firmware	-	All	All	All
Operating System	Intel	Xeon Platinum Processors Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1513n	-	All	All	All
Hardware	Intel	Xeon Processor D-1513n	-	All	All	All
Operating System	Intel	Xeon Processor D-1513n Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1513n Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1518	-	All	All	All
Hardware	Intel	Xeon Processor D-1518	-	All	All	All
Operating System	Intel	Xeon Processor D-1518 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1518 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1520	-	All	All	All
Hardware	Intel	Xeon Processor D-1520	-	All	All	All
Operating System	Intel	Xeon Processor D-1520 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1520 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1521	-	All	All	All
Hardware	Intel	Xeon Processor D-1521	-	All	All	All

Operating System	Intel	Xeon Processor D-1521 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1521 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1523n	-	All	All	All
Hardware	Intel	Xeon Processor D-1523n	-	All	All	All
Operating System	Intel	Xeon Processor D-1523n Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1523n Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1527	-	All	All	All
Hardware	Intel	Xeon Processor D-1527	-	All	All	All
Operating System	Intel	Xeon Processor D-1527 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1527 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1528	-	All	All	All
Hardware	Intel	Xeon Processor D-1528	-	All	All	All
Operating System	Intel	Xeon Processor D-1528 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1528 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1529	-	All	All	All
Hardware	Intel	Xeon Processor D-1529	-	All	All	All
Operating System	Intel	Xeon Processor D-1529 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1529 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1531	-	All	All	All
Hardware	Intel	Xeon Processor D-1531	-	All	All	All
Operating System	Intel	Xeon Processor D-1531 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1531 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1533n	-	All	All	All
Hardware	Intel	Xeon Processor D-1533n	-	All	All	All
Operating System	Intel	Xeon Processor D-1533n Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1533n Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1537	-	All	All	All
Hardware	Intel	Xeon Processor D-1537	-	All	All	All
Operating System	Intel	Xeon Processor D-1537 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1537 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1539	-	All	All	All
Hardware	Intel	Xeon Processor D-1539	-	All	All	All
Operating System	Intel	Xeon Processor D-1539 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1539 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1540	-	All	All	All
Hardware	Intel	Xeon Processor D-1540	-	All	All	All

Hardware	intel	Xeon Processor D-1540	-	All	All	All
Operating System	Intel	Xeon Processor D-1540 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1540 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1541	-	All	All	All
Hardware	Intel	Xeon Processor D-1541	-	All	All	All
Operating System	Intel	Xeon Processor D-1541 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1541 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1543n	-	All	All	All
Hardware	Intel	Xeon Processor D-1543n	-	All	All	All
Operating System	Intel	Xeon Processor D-1543n Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1543n Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1548	-	All	All	All
Hardware	Intel	Xeon Processor D-1548	-	All	All	All
Operating System	Intel	Xeon Processor D-1548 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1548 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1553n	-	All	All	All
Hardware	Intel	Xeon Processor D-1553n	-	All	All	All
Operating System	Intel	Xeon Processor D-1553n Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1553n Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1557	-	All	All	All
Hardware	Intel	Xeon Processor D-1557	-	All	All	All
Operating System	Intel	Xeon Processor D-1557 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1557 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1559	-	All	All	All
Hardware	Intel	Xeon Processor D-1559	-	All	All	All
Operating System	Intel	Xeon Processor D-1559 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1559 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1567	-	All	All	All
Hardware	Intel	Xeon Processor D-1567	-	All	All	All
Operating System	Intel	Xeon Processor D-1567 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1567 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1571	-	All	All	All
Hardware	Intel	Xeon Processor D-1571	-	All	All	All
Operating System	Intel	Xeon Processor D-1571 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1571 Firmware	-	All	All	All
Hardware	Intel	Xeon Processor D-1577	-	All	All	All

Hardware	Intel	Xeon Processor D-1577	-	All	All	All
Operating System	Intel	Xeon Processor D-1577 Firmware	-	All	All	All
Operating System	Intel	Xeon Processor D-1577 Firmware	-	All	All	All
Hardware	Intel	Xeon Silver Processors	-	All	All	All
Hardware	Intel	Xeon Silver Processors	-	All	All	All
Operating System	Intel	Xeon Silver Processors Firmware	-	All	All	All
Operating System	Intel	Xeon Silver Processors Firmware	-	All	All	All

References

Reference	Source	Link	Tags
Malformed Request	BID	www.securityfocus.com	
support.f5.com/csp/article/K37428370	CONFIRM	support.f5.com	
INTEL-SA-00223	MISC	www.intel.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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