



CVE-2021-20987

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

Summary

CVE	CVE-2021-20987
State	PUBLIC
Assigner	info@cert.vde.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-02-16 17:15:00 UTC
Updated	2022-04-26 14:11:00 UTC
Description	A denial of service and memory corruption vulnerability was found in Hilscher EtherNet/IP Core V2 prior to V2.13.0.21 that n

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Hilscher	Ethernet/ip Adapter	-	All	All	All
Hardware	Hilscher	Ethernet/ip Adapter	-	All	All	All
Hardware	Hilscher	Ethernet/ip Adapter	-	All	All	All
Operating System	Hilscher	Ethernet/ip Adapter Firmware	All	All	All	All
Operating System	Hilscher	Ethernet/ip Adapter Firmware	All	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011	-	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011	-	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011	-	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011-6720	-	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011-6720	-	All	All	All
Hardware	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011-6720	-	All	All	All
Operating System	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011-6720 Firmware	All	All	All	All
Operating System	Pepperl-fuchs	Pcv100-f200-b25-v1d-6011 Firmware	All	All	All	All
Hardware	Pepperl-fuchs	Pcv50-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pcv50-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pcv50-f200-b25-v1d	-	All	All	All
Operating System	Pepperl-fuchs	Pcv50-f200-b25-v1d Firmware	All	All	All	All

Hardware	Pepperl-fuchs	Pcv80-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pcv80-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pcv80-f200-b25-v1d	-	All	All	All
Operating System	Pepperl-fuchs	Pcv80-f200-b25-v1d Firmware	All	All	All	All
Hardware	Pepperl-fuchs	Pxv100-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pxv100-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pxv100-f200-b25-v1d	-	All	All	All
Operating System	Pepperl-fuchs	Pxv100-f200-b25-v1d Firmware	All	All	All	All
Hardware	Pepperl-fuchs	Pxv100i-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pxv100i-f200-b25-v1d	-	All	All	All
Hardware	Pepperl-fuchs	Pxv100i-f200-b25-v1d	-	All	All	All
Operating System	Pepperl-fuchs	Pxv100i-f200-b25-v1d Firmware	All	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510d-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510dh-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510h	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510h	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510h	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510h-om	-	All	All	All
Hardware	Pepperl-fuchs	Wcs3b-ls510h-om	-	All	All	All

Hardware	Pepperl-fuchs	Wcs3b-ls510h-om	-	All	All	All
Operating System	Pepperl-fuchs	Wcs Firmware	All	All	All	All

References

Reference	Source
2019-08-08 EtherNet/IP stack crash for specific CIP service - Hilscher Cyber Security - Knowledgebase	CONFIRM
PEPPERL+FUCHS: Multiple Products - Vulnerability may allow remote attackers to cause a Denial Of Service — English (USA)	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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