



CVE-2020-29382

Published on: 11/28/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:09 PM UTC

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of **V1600d** from **Vsolcn** contain the following vulnerability:

An issue was discovered on V-SOL V1600D V2.03.69 and V2.03.57, V1600G1 V2.0.7 and V1.9.7, and V1600G2 V1.1.4 OLT devices. A hardcoded RSA private key (specific to V1600D, V1600G1, and V1600G2) is contained in the firmware images.

CVE-2020-29382 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Full Disclosure: Multiple vulnerabilities found in V-SOL OLTs	Exploit Mailing List Third Party Advisory seclists.org text/html	MISC seclists.org/fulldisclosure/2020/Jul/14

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Vsolcn	V1600d	-	All	All	All
Hardware 	Vsolcn	V1600d	-	All	All	All
Operating System	Vsolcn	V1600d Firmware	2.03.57	All	All	All
Operating System	Vsolcn	V1600d Firmware	2.03.69	All	All	All
Operating System	Vsolcn	V1600d Firmware	2.03.57	All	All	All
Operating System	Vsolcn	V1600d Firmware	2.03.69	All	All	All
Hardware 	Vsolcn	V1600g1	-	All	All	All
Hardware 	Vsolcn	V1600g1	-	All	All	All
Operating System	Vsolcn	V1600g1 Firmware	1.9.7	All	All	All
Operating System	Vsolcn	V1600g1 Firmware	2.0.7	All	All	All
Operating System	Vsolcn	V1600g1 Firmware	1.9.7	All	All	All
Operating System	Vsolcn	V1600g1 Firmware	2.0.7	All	All	All
Hardware 	Vsolcn	V1600g2	-	All	All	All
Hardware 	Vsolcn	V1600g2	-	All	All	All
Operating System	Vsolcn	V1600g2 Firmware	1.1.4	All	All	All
Operating System	Vsolcn	V1600g2 Firmware	1.1.4	All	All	All
cpe:2.3:h:vsolcn:v1600d:-:*****:						
cpe:2.3:h:vsolcn:v1600d:-:*****:						
cpe:2.3:o:vsolcn:v1600d_firmware:2.03.57:*****:						
cpe:2.3:o:vsolcn:v1600d_firmware:2.03.69:*****:						

cpe:2.3:o:vsolcn:v1600d_firmware:2.03.57:*****:
cpe:2.3:o:vsolcn:v1600d_firmware:2.03.69:*****:
cpe:2.3:h:vsolcn:v1600g1:-:*****:
cpe:2.3:h:vsolcn:v1600g1:-:*****:
cpe:2.3:o:vsolcn:v1600g1_firmware:1.9.7:*****:
cpe:2.3:o:vsolcn:v1600g1_firmware:2.0.7:*****:
cpe:2.3:o:vsolcn:v1600g1_firmware:1.9.7:*****:
cpe:2.3:o:vsolcn:v1600g1_firmware:2.0.7:*****:
cpe:2.3:h:vsolcn:v1600g2:-:*****:
cpe:2.3:h:vsolcn:v1600g2:-:*****:
cpe:2.3:o:vsolcn:v1600g2_firmware:1.1.4:*****:
cpe:2.3:o:vsolcn:v1600g2_firmware:1.1.4:*****:

No vendor comments have been submitted for this CVE

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