



CVE-2018-6827

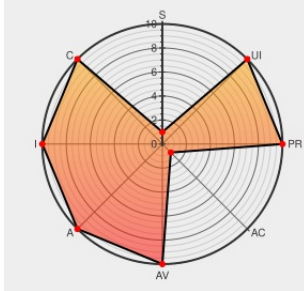
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Vobot](#) from [Omninova](#) contain the following vulnerability:

VOBOT CLOCK before 0.99.30 devices do not verify X.509 certificates from SSL servers, which allows man-in-the-middle attackers to spoof servers and obtain sensitive information, and consequently execute arbitrary code, via a crafted certificate, as demonstrated by leveraging a hardcoded --no-check-certificate Wget option.

CVE-2018-6827 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
20180206 LDV-VOBOT-01 Missing TLS certificate validation	Exploit Third Party Advisory stacksmashing.net	MISC stacksmashing.net/CVE-2018-6827.html

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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 	Omninova	Vobot	-	All	All	All
Hardware 	Omninova	Vobot	-	All	All	All
Operating System	Omninova	Vobot Firmware	All	All	All	All
Operating System	Omninova	Vobot Firmware	All	All	All	All
cpe:2.3:h:omnino va:vobot:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:omnino va:vobot:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:omnino va:vobot_firmware:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:omnino va:vobot_firmware:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

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