CVE-2018-19016

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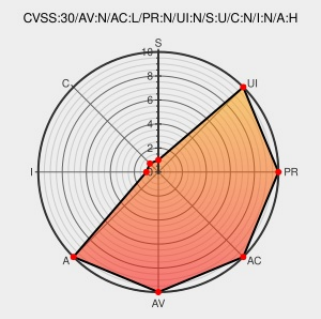
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Ethernet/ip Web Server Module 1756-eweb from Rockwellautomation contain the following vulnerability:

Rockwell Automation EtherNet/IP Web Server Modules 1756-EWEB (includes 1756-EWEBK) Version 5.001 and earlier, and CompactLogix 1768-EWEB Version 2.005 and earlier. A remote attacker could send a crafted UDP packet to the SNMP service causing a denial-of-service condition to occur until the affected product is restarted.

CVE-2018-19016 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Rockwell** - **Rockwell Automation EtherNet/IP Web Server Modules 1756-EWEB (includes 1756-EWEBK) Version 5.001 and earlier, and CompactLogix 1768-EWEB Version 2.005 and earlier.** version **Rockwell Automation EtherNet/IP Web Server Modules 1756-EWEB (includes 1756-EWEBK) Version 5.001 and earlier**

Affected Vendor/Software: **Rockwell** - **Rockwell Automation EtherNet/IP Web Server Modules 1756-EWEB (includes 1756-EWEBK) Version 5.001 and earlier, and CompactLogix 1768-EWEB Version 2.005 and earlier.** version **and CompactLogix 1768-EWEB Version 2.005 and earlier.**

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Rockwell Automation EtherNet/IP Web Server Modules | CISA	Third Party Advisory US Government Resource ics-cert.us-cert.gov text/html	MISC ics-cert.us-cert.gov/advisories/ICSA-19-036-02

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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
Application	Rockwellautomation	Ethernet/ip Web Server Module 1756-eweb	All	All	All	All
Application	Rockwellautomation	Ethernet/ip Web Server Module 1768-eweb	All	All	All	All
Application	Rockwellautomation	Ethernet/ip Web Server Module 1756-eweb	All	All	All	All
Application	Rockwellautomation	Ethernet/ip Web Server Module 1768-eweb	All	All	All	All

cpe:2.3:a:rockwellautomation:ethernet/ip_web_server_module_1756-eweb:*:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:ethernet/ip_web_server_module_1768-eweb:*:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:ethernet\/ip_web_server_module_1756-eweb:*:*:*:*:*:*:*:*:

cpe:2.3:a:rockwellautomation:ethernet\/ip_web_server_module_1768-eweb:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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