CVE-2017-8217

Published on: 04/25/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:43 PM UTC

CVE-2017-8217

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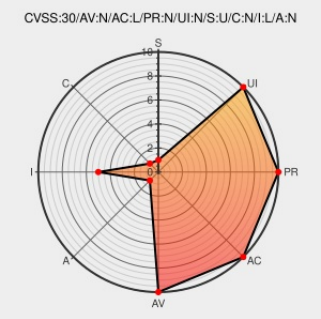

Certain versions of C2 from Tp-link contain the following vulnerability:

TP-Link C2 and C20i devices through firmware 0.9.1 4.2 v0032.0 Build 160706 Rel.37961n have too permissive iptables rules, e.g., SNMP is not blocked on any interface.

CVE-2017-8217 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.3 - MEDIUM

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

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
TP-Link C2 and C20i vulnerable to command injection (authenticated root RCE), DoS, improper firewall rules - IT Security Research by Pierre	Exploit Technical Description Third Party Advisory pierrekim.github.io text/html	MISC pierrekim.github.io/blog/2017-02-09-tplink-c2-and-c20i-vulnerable.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	Tp-link	C2	-	All	All	All
Hardware	Tp-link	C2	-	All	All	All
Hardware	Tp-link	C20i	-	All	All	All
Hardware	Tp-link	C20i	-	All	All	All
Operating System	Tp-link	C20i Firmware	All	rel.37961n	All	All
Operating System	Tp-link	C2 Firmware	All	rel.37961n	All	All

cpe:2.3:h:tp-link:c2:-:*:*:*:*:*:*:*:

cpe:2.3:h:tp-link:c2:-:*:*:*:*:*:*:*:

cpe:2.3:h:tp-link:c20i:-:*:*:*:*:*:*:*:

cpe:2.3:h:tp-link:c20i:-:*:*:*:*:*:*:*:

cpe:2.3:o:tp-link:c20i_firmware:*:rel.37961n:*:*:*:*:*:*:

cpe:2.3:o:tp-link:c2_firmware:*:rel.37961n:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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