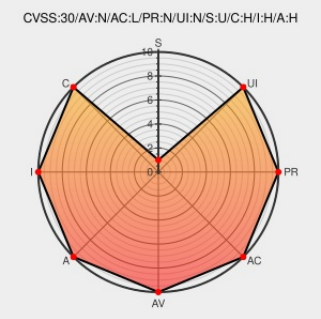
CVE-2019-12549

Published on: 06/17/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:41 PM UTC

CVE-2019-12549

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



Certain versions of 852-1305 from Wago contain the following vulnerability:

WAGO 852-303 before FW06, 852-1305 before FW06, and 852-1505 before FW03 devices contain hardcoded private keys for the SSH daemon. The fingerprint of the SSH host key from the corresponding SSH daemon matches the embedded private key.

CVE-2019-12549 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 10 - HIGH

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

CVE References

Description	Tags	Link
WAGO | WAGO Corporation: the backbone of a smart-connected world	Vendor Advisory, www.wago.com, text/html	MISC www.wago.com/us/
WAGO Multiple Vulnerabilities in industrial managed switches —	Third Party Advisory	MISC cert.vde.com/en-

English (USA)	cert.vde.com text/html	us/advisories/vde-2019-013
WAGO Industrial Managed Switches 852-303, 852-1305, and 852-1505 | CISA	Third Party Advisory US Government Resource ics-cert.us-cert.gov text/html	MISC ics-cert.us-cert.gov/advisories/ICSA-19-164-02

Related QID Numbers

590456 WAGO Industrial Managed Switches 852-303, 852-1305, and 852-1505 Multiple Vulnerabilities (ICSA-19-164-02)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Wago	852-1305	-	All	All	All
Hardware	Wago	852-1305	-	All	All	All
Operating System	Wago	852-1305 Firmware	All	All	All	All
Operating System	Wago	852-1305 Firmware	All	All	All	All
Hardware	Wago	852-1505	-	All	All	All
Hardware	Wago	852-1505	-	All	All	All
Operating System	Wago	852-1505 Firmware	All	All	All	All
Operating System	Wago	852-1505 Firmware	All	All	All	All
Hardware	Wago	852-303	-	All	All	All
Hardware	Wago	852-303	-	All	All	All
Operating System	Wago	852-303 Firmware	All	All	All	All
Operating System	Wago	852-303 Firmware	All	All	All	All

cpe:2.3:h:wago:852-1305:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:852-1305:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-1305_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-1305_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:852-1505:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:852-1505:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-1505_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-1505_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:852-303:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:852-303:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-303_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:852-303_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→