CVE-2018-12979

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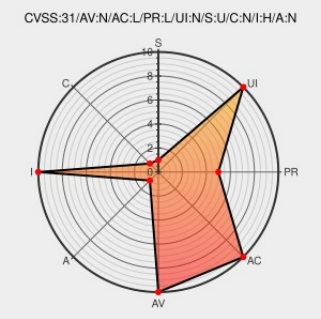
CVE-2018-12979

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



Certain versions of 762-3000 from Wago contain the following vulnerability:

An issue was discovered on WAGO e!DISPLAY 762-3000 through 762-3003 devices with firmware before FW 02. Weak permissions allow an authenticated user to overwrite critical files by abusing the unrestricted file upload in the WBM.

CVE-2018-12979 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 5.5 - MEDIUM

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

CVE References

Description	Tags	Link
WAGO Multiple vulnerabilities in e!DISPLAY products — English (USA)	Third Party Advisory cert.vde.com text/html	MISC cert.vde.com/en-us/advisories/vde-2018-010

Remote code execution via multiple attack vectors in WAGO e!DISPLAY 7300T – SEC Consult	Exploit Third Party Advisory www.sec-consult.com text/html	MISC www.sec-consult.com/en/blog/advisories/remote-code-execution-via-multiple-a
WAGO e!DISPLAY Web-Based-Management | CISA	Third Party Advisory US Government Resource ics-cert.us-cert.gov text/html	MISC ics-cert.us-cert.gov/advisories/ICSA-18-198-02
No Description Provided	Third Party Advisory www.wago.com inode/x-empty Inactive Link Not Archived	CONFIRM www.wago.com/medias/SA-WBM-2018-004.pdf?context=bWFzdGVyfHJvb3R8MjgyNzYwfGFwcGxpY2F0aW9uL3BkZnxoMWUvaDg4Lzk
Full Disclosure: SEC Consult SA-20180711-0 :: Remote code execution via multiple attack vectors in WAGO e!DISPLAY 7300T	Exploit Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20180711 SEC Consult SA-20180711-0 :: Remote code execution via mu
WAGO e!DISPLAY 7300T - Multiple Vulnerabilities	Exploit Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept text/html	EXPLOIT-DB 45014

Related QID Numbers

590458 WAGO e!DISPLAY Web-Based-Management Multiple Vulnerabilities (ICSA-18-198-02)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Wago	762-3000	-	All	All	All
Operating System	Wago	762-3000 Firmware	All	All	All	All
Hardware	Wago	762-3001	-	All	All	All
Operating System	Wago	762-3001 Firmware	All	All	All	All
Hardware	Wago	762-3002	-	All	All	All
Operating System	Wago	762-3002 Firmware	All	All	All	All
Hardware	Wago	762-3003	-	All	All	All
Operating System	Wago	762-3003 Firmware	All	All	All	All

System						
Hardware	Wago	E!display 762-3000	-	All	All	All
Operating System	Wago	E!display 762-3000 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3001	-	All	All	All
Operating System	Wago	E!display 762-3001 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3002	-	All	All	All
Operating System	Wago	E!display 762-3002 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3003	-	All	All	All
Operating System	Wago	E!display 762-3003 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3000	-	All	All	All
Hardware	Wago	E!display 762-3000	-	All	All	All
Operating System	Wago	E!display 762-3000 Firmware	All	All	All	All
Operating System	Wago	E!display 762-3000 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3001	-	All	All	All
Hardware	Wago	E!display 762-3001	-	All	All	All
Operating System	Wago	E!display 762-3001 Firmware	All	All	All	All
Operating System	Wago	E!display 762-3001 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3002	-	All	All	All
Hardware	Wago	E!display 762-3002	-	All	All	All
Operating System	Wago	E!display 762-3002 Firmware	All	All	All	All
Operating System	Wago	E!display 762-3002 Firmware	All	All	All	All
Hardware	Wago	E!display 762-3003	-	All	All	All
Hardware	Wago	E!display 762-3003	-	All	All	All
Operating System	Wago	E!display 762-3003 Firmware	All	All	All	All
Operating System	Wago	E!display 762-3003 Firmware	All	All	All	All

cpe:2.3:h:wago:762-3000:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:762-3000_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:762-3001:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:762-3001_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:762-3002:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:762-3002_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:762-3003:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:762-3003_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e!display_762-3000:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e!display_762-3000_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e!display_762-3001:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e!display_762-3001_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e!display_762-3002:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e!display_762-3002_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e!display_762-3003:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e!display_762-3003_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3000:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3000:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3000_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3000_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3001:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3001:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3001_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3001_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3002:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3002:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3002_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3002_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3003:-:*:*:*:*:*:*:*:

cpe:2.3:h:wago:e\!display_762-3003:-:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3003_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:wago:e\!display_762-3003_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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