

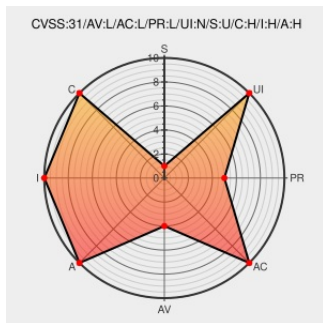


CVE-2019-5166

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CVE-2019-5166

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

Certain versions of [Pfc200](#) from [Wago](#) contain the following vulnerability:

An exploitable stack buffer overflow vulnerability exists in the iocheckd service 'I/O-Check' functionality of WAGO PFC 200 version 03.02.02(14). A specially crafted XML cache file written to a specific location on the device can cause a stack buffer overflow, resulting in code execution. An attacker can send a specially crafted packet to trigger the parsing of this cache file.

CVE-2019-5166 has been assigned by [cisco](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [cisco](#) **Wago - WAGO PFC200 Firmware** version **version 03.02.02(14)**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
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Related QID Numbers

Known Affected Configurations (CPE V2.3)

cpe:2.3:o:wago:pfc200_firmware:03.02.02\ (14)\:*. *. *. *. *. *. *. *

Next ID→

