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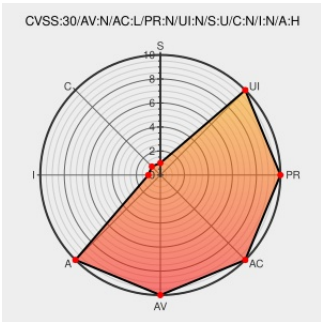
Last Modified on: 03/23/2021 11:26:40 PM UTC

CVE-2017-7935

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

Certain versions of [Mguard](#) from [Phoenix Contact Gmbh](#) contain the following vulnerability:

A Resource Exhaustion issue was discovered in Phoenix Contact GmbH mGuard firmware versions 8.3.0 to 8.4.2. An attacker may compromise the device's availability by performing multiple initial VPN requests.

CVE-2017-7935 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **HIGH** severity.

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
PHOENIX CONTACT mGuard CISA	Third Party Advisory US Government Resource ics-cert.us-cert.gov text/html	 MISC ics-cert.us-cert.gov/advisories/ICSA-17-131-01

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Related QID Numbers

590569 PHOENIX CONTACT mGuard Multiple Vulnerabilities (ICSA-17-131-01)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Phoenix Contact Gmbh	Mguard	-	All	All	All
Hardware 	Phoenix Contact Gmbh	Mguard	-	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.0	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.1	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.2	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.0	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.1	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.2	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.0	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.1	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.3.2	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.0	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.1	All	All	All
Operating System	Phoenix Contact Gmbh	Mguard Firmware	8.4.2	All	All	All
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cpe:2.3:o:phoenix_contact_gmbh:mguard_firmware:8.4.2:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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