CVE-2017-12129

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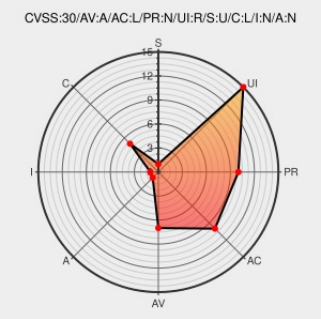

Certain versions of Edr-810 from Moxa contain the following vulnerability:

An exploitable Weak Cryptography for Passwords vulnerability exists in the web server functionality of Moxa EDR-810 V4.1 build 17030317. An attacker could intercept weakly encrypted passwords and could brute force them.

CVE-2017-12129 has been assigned by talos-cna@cisco.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Talos** - **Moxa** version **Moxa EDR-810 V4.1 build 17030317**

CVSS3 Score: 8 - HIGH

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

CVSS2 Score: 2.9 - LOW

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
TALOS-2017-0481 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit Third Party Advisory www.talosintelligence.com	MISC www.talosintelligence.com/vulnerability_reports/TALOS-2017-0481

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Related QID Numbers

591163 Moxa EDR-810 Web Server Weak Cryptography for Passwords Vulnerability (TALOS-2017-0481)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Moxa	Edr-810	-	All	All	All
Hardware	Moxa	Edr-810	-	All	All	All
Operating System	Moxa	Edr-810 Firmware	4.1	All	All	All
Operating System	Moxa	Edr-810 Firmware	4.1	All	All	All

cpe:2.3:h:moxa:edr-810:-:*:*:*:*:*:*:*:

cpe:2.3:h:moxa:edr-810:-:*:*:*:*:*:*:*:

cpe:2.3:o:moxa:edr-810_firmware:4.1:*:*:*:*:*:*:*:

cpe:2.3:o:moxa:edr-810_firmware:4.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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