

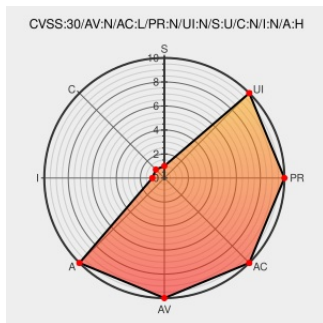


CVE-2016-8723

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CVE-2016-8723

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

Certain versions of [Awk-3131a](#) from [Moxa](#) contain the following vulnerability:

An exploitable null pointer dereference exists in the Web Application functionality of Moxa AWK-3131A Wireless Access Point running firmware 1.1. Any HTTP GET request not preceded by an '/' will cause a segmentation fault in the web server. An attacker can send any of a multitude of potentially unexpected HTTP get requests to trigger this

vulnerability.

CVE-2016-8723 has been assigned by [cisco](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [cisco](#) **Moxa - AWK-3131A Series Industrial IEEE 802.11a/b/g/n wireless AP/bridge/client** version 1.1

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
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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Moxa	Awk-3131a	-	All	All	All
Hardware 	Moxa	Awk-3131a	-	All	All	All
Operating System	Moxa	Awk-3131a Firmware	1.1	All	All	All
Operating System	Moxa	Awk-3131a Firmware	1.1	All	All	All
cpe:2.3:h:moxa:awk-3131a:-:*:*:*:*:*:						
cpe:2.3:h:moxa:awk-3131a:-:*:*:*:*:*:						
cpe:2.3:o:moxa:awk-3131a_firmware:1.1:*:*:*:*:*:						
cpe:2.3:o:moxa:awk-3131a_firmware:1.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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