

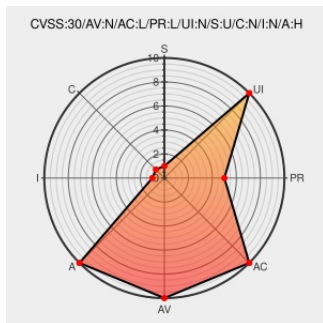


CVE-2018-5255

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CVE-2018-5255

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

Certain versions of [Eos](#) from [Arista](#) contain the following vulnerability:

The Mlag agent in Arista EOS 4.19 before 4.19.4M and 4.20 before 4.20.2F allows remote attackers to cause a denial of service (agent restart) via crafted UDP packets.

CVE-2018-5255 has been assigned by [M](#) 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	NONE	HIGH

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory 0032 - Arista	Patch Vendor Advisory www.arista.com text/html	A CONFIRM www.arista.com/en/support/advisories-notice/security-advisories/4347-security-advisory-32

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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
Operating System	Arista	Eos	All	All	All	All
Operating System	Arista	Eos	All	All	All	All
<pre>cpe:2.3:o:arista:eos:*. *.*.*.*.*.*.*.*:</pre>						
<pre>cpe:2.3:o:arista:eos:*. *.*.*.*.*.*.*.*:</pre>						

No vendor comments have been submitted for this CVE

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