CVE-2017-9131

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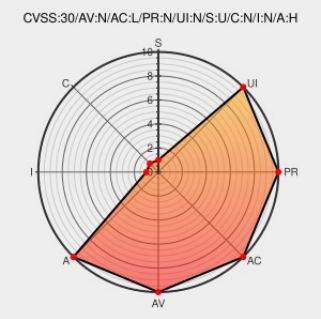

Certain versions of Backhaul Radios from Mimosa contain the following vulnerability:

An issue was discovered on Mimosa Client Radios before 2.2.3 and Mimosa Backhaul Radios before 2.2.3. By connecting to the Mosquitto broker on an access point and one of its clients, an attacker can gather enough information to craft a command that reboots the client remotely when sent to the client's Mosquitto broker, aka "unauthenticated remote command execution." This command can be re-sent endlessly to act as a DoS attack on the client.

CVE-2017-9131 has been assigned by cve@mitre.org 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: 5 - MEDIUM

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

CVE References

Description	Tags	Link
404 — Page not found	Third Party Advisory	MISC blog.ioncoling.com/post/160596244178

404 — Page not found

Third Party Advisory
blog.iancaling.com
text/html
Inactive Link Not Archived

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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	Mimosa	Backhaul Radios	All	All	All	All
Operating System	Mimosa	Client Radios	All	All	All	All

cpe:2.3:o:mimosa:backhaul_radios:*:*:*:*:*:*:*:*:

cpe:2.3:o:mimosa:client_radios:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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