CVE-2012-4703

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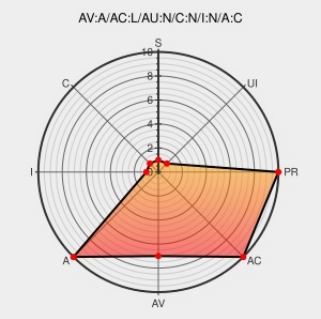

Certain versions of Deltav Se3006 Sd Plus Controller from Emerson contain the following vulnerability:

The Emerson DeltaV SE3006 through 11.3.1, DeltaV VE3005 through 10.3.1 and 11.x through 11.3.1, and DeltaV VE3006 through 10.3.1 and 11.x through 11.3.1 allow remote attackers to cause a denial of service (device restart) via a crafted packet on (1) TCP port 23, (2) UDP port 161, or (3) TCP port 513.

CVE-2012-4703 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability

CVSS2 Score: 6.1 - MEDIUM

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Emerson DeltaV Uncontroller Resource Consumption Vulnerability | ICS-CERT	web.archive.org text/html Inactive Link Not Archived	MISC ics-cert.us-cert.gov/pdf/ICSA-13-053-01.pdf

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Related QID Numbers

590586 Emerson DeltaV Uncontroller Resource Consumption Denial of Service (DoS) Vulnerability (ICSA-13-053-01)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Emerson	Deltav Se3006 Sd Plus Controller	All	All	All	All
Application	Emerson	Deltav Ve3005 Controller Md	All	All	All	All
Application	Emerson	Deltav Ve3005 Controller Md	All	All	All	All
Application	Emerson	Deltav Ve3006 Controller Md Plus	All	All	All	All
Application	Emerson	Deltav Ve3006 Controller Md Plus	All	All	All	All

cpe:2.3:a:emerson:deltav_se3006_sd_plus_controller:*:*:*:*:*:*:*:*:

cpe:2.3:a:emerson:deltav_ve3005_controller_md:*:*:*:*:*:*:*:*:

cpe:2.3:a:emerson:deltav_ve3005_controller_md:*:*:*:*:*:*:*:*:

cpe:2.3:a:emerson:deltav_ve3006_controller_md_plus:*:*:*:*:*:*:*:*:

cpe:2.3:a:emerson:deltav_ve3006_controller_md_plus:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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