CVE-2018-4027

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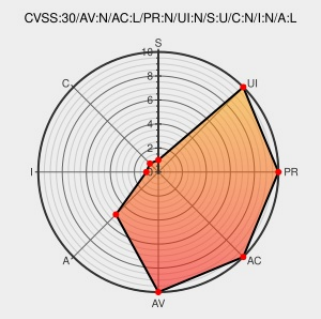

Certain versions of Roav Dashcam A1 from Anker-in contain the following vulnerability:

An exploitable denial-of-service vulnerability exists in the XML_UploadFile Wi-Fi command of the NT9665X Chipset firmware, running on the Anker Roav A1 Dashcam, version RoavA1SWV1.9. A specially crafted packet can cause a semaphore deadlock, which prevents the device from receiving any physical or network inputs. An attacker can send a specially crafted packet to trigger this vulnerability.

CVE-2018-4027 has been assigned by talos-cna@cisco.com 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: 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
TALOS-2018-0699 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit Third Party Advisory	MISC talosintelligence.com/vulnerability_reports/TALOS-

talosintelligence.com 2018-0699
text/html

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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	Anker-in	Roav Dashcam A1	-	All	All	All
Hardware	Anker-in	Roav Dashcam A1	-	All	All	All
Operating System	Anker-in	Roav Dashcam A1 Firmware	1.9	All	All	All
Operating System	Anker-in	Roav Dashcam A1 Firmware	1.9	All	All	All

cpe:2.3:h:anker-in:roav_dashcam_a1:-:*:*:*:*:*:*:*:

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cpe:2.3:o:anker-in:roav_dashcam_a1_firmware:1.9:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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