



CVE-2018-4027

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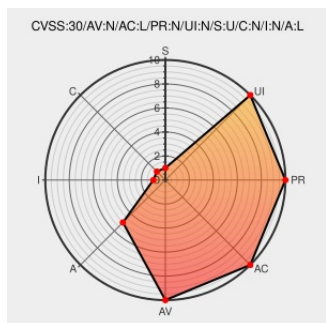
CVE-2018-4027

Source: [Mitre](#)

Source: [NIST](#)

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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 [Cisco Talos](#) 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-2018-0699

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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:-:*****:						
cpe:2.3:h:anker-in:roav_dashcam_a1:-:*****:						
cpe:2.3:o:anker-in:roav_dashcam_a1_firmware:1.9:*****:						
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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