



CVE-2018-3928

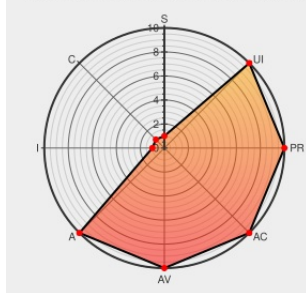
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CVE-2018-3928

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Yi Home Camera](#) from [Yitechnology](#) contain the following vulnerability:

An exploitable code execution vulnerability exists in the firmware update functionality of Yi Home Camera 27US 1.8.7.0D. A specially crafted set of UDP packets can cause a settings change, resulting in denial of service. An attacker can send a set of packets to trigger this vulnerability.

CVE-2018-3928 has been assigned by [Cisco Talos](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Cisco](#) **Yi - Yi Technology** version **Yi Technology Home Camera 27US 1.8.7.0D**

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
TALOS-2018-0595 Cisco Talos Intelligence Group -	Exploit	MISC

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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  	Yitechnology	Yi Home Camera	-	All	All	All
Hardware  	Yitechnology	Yi Home Camera	-	All	All	All
Operating System	Yitechnology	Yi Home Camera Firmware	1.8.7.0d	All	All	All
Operating System	Yitechnology	Yi Home Camera Firmware	1.8.7.0d	All	All	All
cpe:2.3:h:yitechnology:yi_home_camera:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:yitechnology:yi_home_camera:-:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:yitechnology:yi_home_camera_firmware:1.8.7.0d:~::~~::~~::~~::~~::~~::~~::						
cpe:2.3:o:yitechnology:yi_home_camera_firmware:1.8.7.0d:~::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

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