



CVE-2017-2872

Published on: 09/17/2018 12:00:00 AM UTC

Last Modified on: 06/07/2022 05:26:00 PM UTC

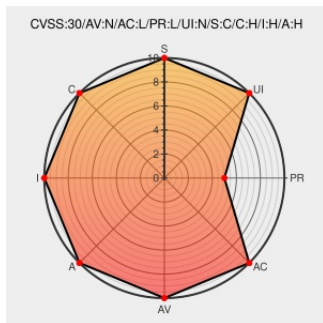
CVE-2017-2872

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[Source: NIST](#)

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Certain versions of **C1** from **Foscam** contain the following vulnerability:
Insufficient security checks exist in the recovery procedure used by the Foscam C1 Indoor HD Camera running application firmware 2.52.2.43. A HTTP request can allow for a user to perform a firmware upgrade using a crafted image. Before any firmware upgrades in this image are flashed to the device, binaries as well as arguments to shell commands contained in the image are executed with elevated privileges.

CVE-2017-2872 has been assigned by [talos-cna@cisco.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Foscam](#) - **Foscam Indoor IP Camera C1 Series** version **System Firmware Version: 1.9.3.18, Application Firmware Version: 2.52.2.43, Plug-In Version: 3.3.0.26**

CVSS3 Score: **7.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
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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	Foscam	C1	-	All	All	All
Hardware	Foscam	C1	-	All	All	All
Operating System	Foscam	C1 Firmware	2.52.2.43	All	All	All
Operating System	Foscam	C1 Firmware	2.52.2.43	All	All	All
cpe:2.3:h:foscam:c1:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:foscam:c1:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:foscam:c1_firmware:2.52.2.43:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:foscam:c1_firmware:2.52.2.43:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE