CVE-2017-16885

Published on: 01/12/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:38 PM UTC

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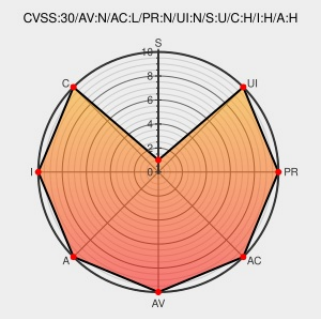
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Lm53q1 from Fiberhome contain the following vulnerability:

Improper Permissions Handling in the Portal on FiberHome LM53Q1 VH519R05C01S38 devices (intended for obtaining information about Internet Usage, Changing Passwords, etc.) allows remote attackers to look for the information without authenticating. The information includes Version of device, Firmware ID, Connected users to device along their MAC Addresses, etc.

CVE-2017-16885 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
FiberHome LM53Q1 - Multiple Vulnerabilities - Hardware webapps Exploit	Exploit, Third Party Advisory	EXPLOIT-DB 43460

	VDB Entry www.exploit-db.com Proof of Concept text/html	
Full Disclosure: FiberHome MIFI LM53Q1 Multiple Vulnerabilities	Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20180109 FiberHome MIFI LM53Q1 Multiple Vulnerabilities

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Fiberhome	Lm53q1	-	All	All	All
Hardware	Fiberhome	Lm53q1	-	All	All	All
Operating System	Fiberhome	Lm53q1 Firmware	vh519r05c01s38	All	All	All
Operating System	Fiberhome	Lm53q1 Firmware	vh519r05c01s38	All	All	All

cpe:2.3:h:fiberhome:lm53q1:-:*:*:*:*:*:*:*:

cpe:2.3:h:fiberhome:lm53q1:-:*:*:*:*:*:*:*:

cpe:2.3:o:fiberhome:lm53q1_firmware:vh519r05c01s38:*:*:*:*:*:*:*:

cpe:2.3:o:fiberhome:lm53q1_firmware:vh519r05c01s38:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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