

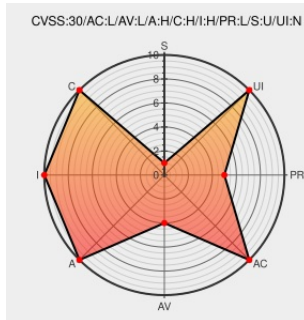


CVE-2017-18831

Published on: 04/20/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:55 PM UTC

CVE-2017-18831

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

Certain versions of **M4200** from **Netgear** contain the following vulnerability:

Certain NETGEAR devices are affected by stored XSS. This affects M4300-28G before 12.0.2.15, M4300-52G before 12.0.2.15, M4300-28G-POE+ before 12.0.2.15, M4300-52G-POE+ before 12.0.2.15, M4300-8X8F before 12.0.2.15, M4300-12X12F before 12.0.2.15, M4300-24X24F before 12.0.2.15, M4300-24X before 12.0.2.15, M4300-48X before 12.0.2.15, and M4200 before 12.0.2.15.

CVE-2017-18831 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.8 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Security Advisory for Vertical Privilege Escalation on Some Fully Managed Switches, PSV-2017-1952 Answer	Vendor Advisory kb.netgear.com	CONFIRM kb.netgear.com/000049031/Security-Advisory-for-Vertical-Privilege-Escalation-on-Some-Fully-

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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  	Netgear	M4200	-	All	All	All
Hardware  	Netgear	M4200	-	All	All	All
Operating System	Netgear	M4200 Firmware	All	All	All	All
Operating System	Netgear	M4200 Firmware	All	All	All	All
Hardware  	Netgear	M4300-12x12f	-	All	All	All
Hardware  	Netgear	M4300-12x12f	-	All	All	All
Operating System	Netgear	M4300-12x12f Firmware	All	All	All	All
Operating System	Netgear	M4300-12x12f Firmware	All	All	All	All
Hardware  	Netgear	M4300-24x	-	All	All	All
Hardware  	Netgear	M4300-24x	-	All	All	All
Hardware  	Netgear	M4300-24x24f	-	All	All	All
Hardware  	Netgear	M4300-24x24f	-	All	All	All
Operating System	Netgear	M4300-24x24f Firmware	All	All	All	All
Operating System	Netgear	M4300-24x24f Firmware	All	All	All	All
Operating System	Netgear	M4300-24x Firmware	All	All	All	All
Operating System	Netgear	M4300-24x Firmware	All	All	All	All
Hardware  	Netgear	M4300-28g	-	All	All	All
Hardware  	Netgear	M4300-28g	-	All	All	All
Hardware  	Netgear	M4300-28g-poe	-	All	All	All
Operating System	Netgear	M4300-28g-poe Firmware	All	All	All	All
Hardware  	Netgear	M4300-28g	-	All	All	All

cpe:2.3:o:netgear:m4200_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4200_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-12x12f:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-12x12f:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-12x12f_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-12x12f_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-24x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-24x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-24x24f:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-24x24f:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-24x24f_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-24x24f_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-24x_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-24x_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-28g:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-28g:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-28g-poe+:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-28g-poe+:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-28g-poe+_firmware:*.*.*.*.*.*.*.*.*.*
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cpe:2.3:h:netgear:m4300-28g_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-48x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-48x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-48x_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:h:netgear:m4300-48x_firmware:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:netgear:m4300-52g:*.*.*.*.*.*.*.*.*.*

cpe:2.3:h:netgear:m4300-52g:-:*~::~:*~:::
cpe:2.3:h:netgear:m4300-52g-poe+:-:*~::~:*~:::
cpe:2.3:o:netgear:m4300-52g-poe+_firmware:*~::~:*~:::
cpe:2.3:h:netgear:m4300-52g-poe\+:-:*~::~:*~:::
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cpe:2.3:o:netgear:m4300-52g-poe\+_firmware:*~::~:*~:::
cpe:2.3:o:netgear:m4300-52g-poe\+_firmware:*~::~:*~:::
cpe:2.3:o:netgear:m4300-52g_firmware:*~::~:*~:::
cpe:2.3:o:netgear:m4300-52g_firmware:*~::~:*~:::
cpe:2.3:h:netgear:m4300-8x8f:-:*~::~:*~:::
cpe:2.3:h:netgear:m4300-8x8f:-:*~::~:*~:::
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cpe:2.3:o:netgear:m4300-8x8f_firmware:*~::~:*~:::

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

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