



# CVE-2017-18822

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2017-18822
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-04-20 17:15:00 UTC
<b>Updated</b>	2020-04-23 17:45:00 UTC
<b>Description</b>	Certain NETGEAR devices are affected by vertical privilege escalation. This affects M4300-28G before 12.0.2.15, M4300-5

## Risk And Classification

### Problem Types: CWE-269

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Netgear</a>	M4200	-	All	All	All
Hardware	<a href="#">Netgear</a>	M4200	-	All	All	All
Operating System	<a href="#">Netgear</a>	M4200 Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	M4200 Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-12x12f	-	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-12x12f	-	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-12x12f Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-12x12f Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-24x	-	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-24x	-	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-24x24f	-	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-24x24f	-	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-24x24f Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-24x24f Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-24x Firmware	All	All	All	All
Operating System	<a href="#">Netgear</a>	M4300-24x Firmware	All	All	All	All
Hardware	<a href="#">Netgear</a>	M4300-28g	-	All	All	All

Hardware	<a href="#">Netgear</a>	<a href="#">M4300-28g</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-28g-poe Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-28g Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-28g Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-48x</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-48x</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-48x Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-48x Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-52g</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-52g</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-52g-poe Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-52g Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-52g Firmware</a>	All	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-8x8f</a>	-	All	All	All
Hardware	<a href="#">Netgear</a>	<a href="#">M4300-8x8f</a>	-	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-8x8f Firmware</a>	All	All	All	All
Operating System	<a href="#">Netgear</a>	<a href="#">M4300-8x8f Firmware</a>	All	All	All	All

## References

### Reference

[Security Advisory for Vertical Privilege Escalation Vulnerability on Some Fully Managed Switches, PSV-2017-1944 | Answer | NETGEAR Support](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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