



# CVE-2017-18837

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## Summary

<b>CVE</b>	CVE-2017-18837
<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 15:59:00 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	Source
Security Advisory for Vertical Privilege Escalation on Some Fully Managed Switches, PSV-2017-1973   Answer   NETGEAR Support	CONF
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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