



# CVE-2021-42912

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## Summary

<b>CVE</b>	CVE-2021-42912
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-12-16 17:15:00 UTC
<b>Updated</b>	2023-11-07 03:39:00 UTC
<b>Description</b>	FiberHome ONU GPON AN5506-04-F RP2617 is affected by an OS command injection vulnerability. This vulnerability allow

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fiberhome</a>	<a href="#">Aan5506-04-g2g Firmware</a>	rp2560	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-01-a</a>	-	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-01-a Firmware</a>	rp0509	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-01-b</a>	-	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-01-b Firmware</a>	rp2610	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-02-b</a>	-	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-02-b Firmware</a>	rp2520	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-02-b Firmware</a>	rp2521	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-02-b Firmware</a>	rp2603	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-04-b</a>	-	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-04-b Firmware</a>	rp2510	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-04-f</a>	-	All	All	All
Operating System	<a href="#">Fiberhome</a>	<a href="#">An5506-04-f Firmware</a>	rp2617	All	All	All
Hardware	<a href="#">Fiberhome</a>	<a href="#">An5506-04-g2g</a>	-	All	All	All

## References

Reference	Source	Link	T
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Fiberhome AN5506 OS Command Injection (CVE-2021-42912)   by Windsor Moreira   Medium		<a href="https://medium.com">medium.com</a>
fiberhome.com	MISC	<a href="https://fiberhome.com">fiberhome.com</a>
Your flat share, apartment, housing search specialists for landlords and tenants: onu.net	MISC	<a href="https://onu.com">onu.com</a>
Fiberhome AN5506 OS Command Injection (CVE-2021-42912)   by Windsor Moreira   Dec, 2021   Medium	MISC	<a href="https://medium.com">medium.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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