

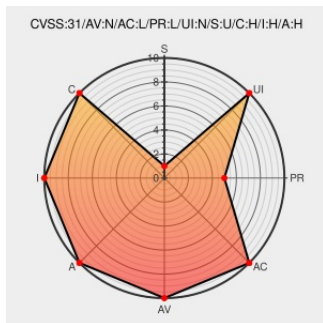


CVE-2021-38703

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CVE-2021-38703

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

Certain versions of [Experia Wifi](#) from [Kpn](#) contain the following vulnerability:

Wireless devices running certain Arcadyan-derived firmware (such as KPN Experia WiFi 1.00.15) do not properly sanitise user input to the syslog configuration form. An authenticated remote attacker could leverage this to alter the device configuration and achieve remote code execution. This can be exploited in conjunction with CVE-2021-20090.

CVE-2021-38703 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Getting a root shell on an old KPN Experia Wifi (CVE-2021-38703) Habbie's journal	7bits.nl text/html	MISC 7bits.nl/journal/posts/cve-2021-38703-kpn-experia-wifi-root-shell/
Experia WiFi - KPN Webshop	www.kpnwebshop.com	MISC: www.kpnwebshop.com/modems-

[www.kpnwebshop.com](#)[text/html](#)[www.kpnwebshop.com/modern routers/producten/experia-wifi/2](#)

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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	Kpn	Experia Wifi	-	All	All	All
Operating System	Kpn	Experia Wifi Firmware	1.00.15	All	All	All
cpe:2.3:h:kpn:experia_wifi:-:*:*:*:*:*:						
cpe:2.3:o:kpn:experia_wifi_firmware:1.00.15:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@Habbie	Getting a root shell on an old KPN Experia Wifi (CVE-2021-38703) 7bits.nl/journal/posts/...	2021-08-25 11:25:26
@CVEreport	CVE-2021-38703 : Wireless devices running certain Arcadyan-derived firmware such as KPN Experia WiFi 1.00.15 do n... twitter.com/i/web/status/1...	2021-09-01 12:08:49
@LinInfoSec	Syslog - CVE-2021-38703: 7bits.nl/journal/posts/...	2021-09-01 14:40:47
@threatmeter	CVE-2021-38703 Wireless devices running certain Arcadyan-derived firmware (such as KPN Experia WiFi 1.00.15) do not... twitter.com/i/web/status/1...	2021-09-02 07:09:55

[← Previous ID](#)

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