

[NEWS] Clipcomm CPW-100E Wireless Mobile IP Phone Open Debug Service

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- *From:* SecuriTeam <support@xxxxxxxxxxxxxx>
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Clipcomm CPW-100E Wireless Mobile IP Phone Open Debug Service

SUMMARY

" <http://www.clipcomm.co.kr/eng/e_product/e_product_voip_cwp100.html>
Clipcomm's Wi-Fi IP phone, CWP-100, is a low-priced wireless mobile IP phone that enables users to make or receive phone calls over the IEEE 802.11b wireless network."

An undocumented port and tcp services in Clipcomm CPW-100E wireless mobile IP phone allow attackers to gain information, change settings, track phone calls and more.

DETAILS

Vulnerable Systems:

* Clipcomm CPW-100E wireless mobile IP phone Firmware version 1.1.12 (051129)

An undocumented port and debug service on TCP/60023 enables an attacker to access without authentication the phone's configuration/debug shell via telnet. The shell access provides the attacker with two levels of access:

1. CLIP account that allows general configuration.

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2. USH shell, accessed from within the CLIP shell, that allows an attacker to enable call tracing and debugging, conduct a factory reset, write to registers, dump memory, etc.

Attackers can also use the "call" command under the USH shell to call another phone under the attacker's control from the CPW-100, thereby turning the phone into a remote monitoring device.

ADDITIONAL INFORMATION

The information has been provided by <<mailto:shawnmer@xxxxxxxxxx>> Shawn Merdinger.

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