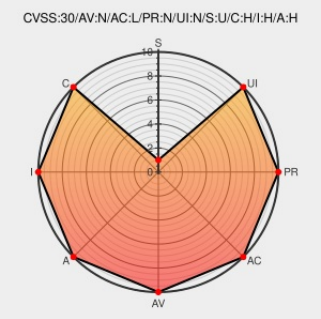
CVE-2017-17105

Published on: 12/18/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:26 PM UTC

CVE-2017-17105

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Pr115-204-p-rs from Zivif contain the following vulnerability:

Zivif PR115-204-P-RS V2.3.4.2103 and V4.7.4.2121 (and possibly in-between versions) web cameras are vulnerable to unauthenticated, blind remote command injection via CGI scripts used as part of the web interface, as demonstrated by a cgi-bin/iptest.cgi?cmd=iptest.cgi&-time="1504225666237"&-url=$(reboot) request.

CVE-2017-17105 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 10 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Zivif PR115-204-P-RS 2.3.4.2103 Bypass / Command Injection / Hardcoded Password ≈ Packet Storm	Exploit Third Party Advisory VDB Entry	MISC packetstormsecurity.com/files/145386/Zivif-PR115-204-P-RS-2.3.4.2103-Bypass-Command-Injection-Hardcoded-Password.html

	packetstormsecurity.com text/html	Hardcoded-Password.html
Zivif Camera 2.3.4.2103 iptest.cgi Blind Remote Command Execution ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/158120/Zivif-Camera-2.3.4.2103-iptest.cgi-Blind-Remote-Command-Execution.html
Full Disclosure: Three exploits for Zivif Web Cameras (may impact others)	Exploit Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20171212 Three exploits for Zivif Web Cameras (may impact others)
Silas Cutler na Twitterze: "Fun note. #LaCaja from @Hackerstrip is my disclosure for CVE-2017-17105, CVE-2017-17106, and CVE-2017-17107."	Third Party Advisory nitter.domain.glass text/html	MISC twitter.com/silascutler/status/938052460328968192

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Zivif	Pr115-204-p-rs	-	All	All	All
Hardware	Zivif	Pr115-204-p-rs	-	All	All	All
Operating System	Zivif	Pr115-204-p-rs Firmware	2.3.4.2103	All	All	All
Operating System	Zivif	Pr115-204-p-rs Firmware	4.7.4.2121	All	All	All
Operating System	Zivif	Pr115-204-p-rs Firmware	2.3.4.2103	All	All	All
Operating System	Zivif	Pr115-204-p-rs Firmware	4.7.4.2121	All	All	All

cpe:2.3:h:zivif:pr115-204-p-rs:-:*:*:*:*:*:*:*:

cpe:2.3:h:zivif:pr115-204-p-rs:-:*:*:*:*:*:*:*:

cpe:2.3:o:zivif:pr115-204-p-rs_firmware:2.3.4.2103:*:*:*:*:*:*:*:

cpe:2.3:o:zivif:pr115-204-p-rs_firmware:4.7.4.2121:*:*:*:*:*:*:*:

cpe:2.3:o:zivif:pr115-204-p-rs_firmware:2.3.4.2103:*:*:*:*:*:*:*:

cpe:2.3:o:zivif:pr115-204-p-rs_firmware:4.7.4.2121:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@MachinaRecord	このほか、Zerobot 1.1が悪用するようになった新たな脆弱性には以下が含まれるそう： ・CVE-2017-17105 (Zivif PR115-204-P-RS) ・CVE-2019-10655 (Grandstream)… twitter.com/i/web/status/1…	2022-12-21 22:26:49
@inthewildio	CVE-2022-45359 is getting exploited #inthewild. Find out more at inthewild.io/vuln/CVE-2022-… CVE-2017-17105 is getting… twitter.com/i/web/status/1…	2023-01-01 10:08:14

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