CVE-2023-22303

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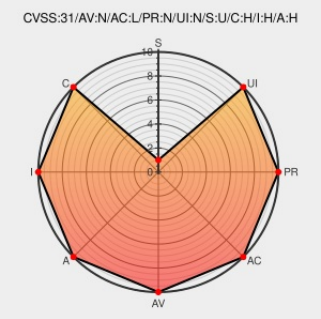
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Tl-sg105pe from Tp-link contain the following vulnerability:

TP-Link SG105PE firmware prior to 'TL-SG105PE(UN) 1.0_1.0.0 Build 20221208' contains an authentication bypass vulnerability. Under the certain conditions, an attacker may impersonate an administrator of the product. As a result, information may be obtained and/or the product's settings may be altered with the privilege of the administrator.

CVE-2023-22303 has been assigned by vultures@jpcert.or.jp to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **TP-Link** - **TP-Link SG105PE** version **firmware prior to 'TL-SG105PE(UN) 1.0_1.0.0 Build 20221208'**

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

CVE References

Description	Tags	Link
TL-SG105PE のコンテンツ | TP-Link 日本	www.tp-link.com text/html	MISC www.tp-link.com/jp/support/download/tl-sg105pe/v1/#Firmware
TL-SG105PE | 5-Port Gigabit Easy Smart Switch with 4-Port PoE+ | TP-Link	www.tp-link.com text/html	MISC www.tp-link.com/en/business-networking/easy-smart-switch/tl-sg105pe/
JVN#78481846: TP-Link SG105PE vulnerable to authentication bypass	jvn.jp text/xml	MISC jvn.jp/en/jp/JVN78481846/index.html

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Tp-link	Tl-sg105pe	1.0	All	All	All
Operating System	Tp-link	Tl-sg105pe Firmware	1.0.0	build_20221208	All	All

cpe:2.3:h:tp-link:tl-sg105pe:1.0:*:*:*:*:*:*:*

cpe:2.3:o:tp-link:tl-sg105pe_firmware:1.0.0:build_20221208:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2023-22303 : TP-Link SG105PE firmware prior to 'TL-SG105PE UN 1.0_1.0.0 Build 20221208' contains an authentica… twitter.com/i/web/status/1…	2023-01-17 09:21:08
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2023-22303 TP-Link SG105PE firmware prior to 'TL-SG105PE(UN) 1.0_1.0.0 Build… twitter.com/i/web/status/1…	2023-01-17 10:56:00

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