



CVE-2023-22303

Published on: Not Yet Published

Last Modified on: 01/24/2023 08:21:00 PM UTC

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Source: Mitre

Source: NIST

CVE.ORG

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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	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	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	jvn.jp/en/jp/JVN78481846/index.html

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[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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