CVE-2021-22667

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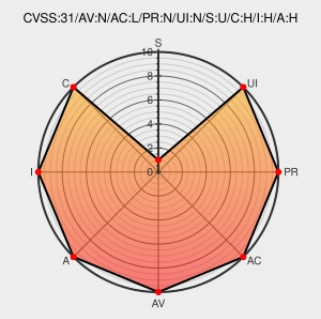

Certain versions of Bb-eswgp506-2sfp-t from Advantech contain the following vulnerability:

BB-ESWGP506-2SFP-T versions 1.01.09 and prior is vulnerable due to the use of hard-coded credentials, which may allow an attacker to gain unauthorized access and permit the execution of arbitrary code on the BB-ESWGP506-2SFP-T (versions 1.01.01 and prior).

CVE-2021-22667 has been assigned by ics-cert@hq.dhs.gov 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
Advantech BB-ESWGP506-2SFP-T | CISA	Mitigation Third Party Advisory US Government Resource us-cert.cisa.gov text/html	MISC us-cert.cisa.gov/ics/advisories/icsa-21-054-02

ZDI-21-593 | Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-21-593/

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Related QID Numbers

590958 Advantech BB-ESWGP506-2SFP-T Vulnerability (ICSA-21-054-02)

Exploit/POC from Github

PoC for exploiting CVE-2021-22667

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Advantech	Bb-eswgp506-2sfp-t	-	All	All	All
Hardware	Advantech	Bb-eswgp506-2sfp-t	-	All	All	All
Hardware	Advantech	Bb-eswgp506-2sfp-t	-	All	All	All
Operating System	Advantech	Bb-eswgp506-2sfp-t Firmware	All	All	All	All

cpe:2.3:h:advantech:bb-eswgp506-2sfp-t:-:*:*:*:*:*:*:*:

cpe:2.3:h:advantech:bb-eswgp506-2sfp-t:-:*:*:*:*:*:*:*:

cpe:2.3:h:advantech:bb-eswgp506-2sfp-t:-:*:*:*:*:*:*:*:

cpe:2.3:o:advantech:bb-eswgp506-2sfp-t_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ??? | BB-ESWGP506-2SFP-T versions 1.01.09 and ... | CVE-2021-22667 | Link for more: alerts.remotelyrmm.com/CVE-2021-22667	2022-05-27 19:36:06

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