

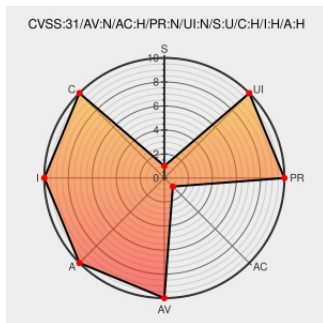


CVE-2021-31520

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CVE-2021-31520

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of **Im Security** from **Trendmicro** contain the following vulnerability:

A weak session token authentication bypass vulnerability in Trend Micro IM Security 1.6 and 1.6.5 could allow an remote attacker to guess currently logged-in administrators' session session token in order to gain access to the product's web management interface.

CVE-2021-31520 has been assigned by security@trendmicro.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Trend Micro - Trend Micro IM Security** version **1.6, 1.6.5**

CVSS3 Score: **8.1 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
ZDI-21-525 Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-21-525/

SECURITY BULLETIN: Trend Micro IM Security Weak Session
Token Authentication Bypass Vulnerability

success.trendmicro.com

[text/html](#)



success.trendmicro.com/solution/000286439

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Trendmicro	Im Security	1.6	All	All	All
Application	Trendmicro	Im Security	1.6.5	All	All	All

cpe:2.3:a:trendmicro:im_security:1.6:*:*:*:*:*:

cpe:2.3:a:trendmicro:im_security:1.6.5:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-31520 : A weak session token authentication bypass vulnerability in Trend Micro IM Security 1.6 and 1.6.5... twitter.com/i/web/status/1...	2021-05-10 11:09:44
/r/netcve	CVE-2021-31520	2021-05-10 11:41:18

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