

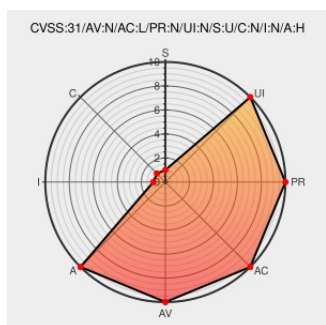


CVE-2020-5778

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CVE-2020-5778

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

Certain versions of [Trading Technologies Messaging](#) from [Tradingtechnologies](#) contain the following vulnerability:

A flaw exists in Trading Technologies Messaging 7.1.28.3 (ttmd.exe) due to improper validation of user-supplied data when processing a type 8 message sent to default TCP RequestPort 10200. An unauthenticated, remote attacker can exploit this issue, via a specially crafted message, to terminate ttmd.exe.

CVE-2020-5778 has been assigned by [vulnreport@tenable.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Trading Technologies Messaging Multiple Unauthenticated Remote DoS - Research Advisory Tenable®	Third Party Advisory www.tenable.com text/html	MISC www.tenable.com/security/research/tra-2020-52

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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	Tradingtechnologies	Trading Technologies Messaging	7.1.28.3	All	All	All
Application	Tradingtechnologies	Trading Technologies Messaging	7.1.28.3	All	All	All
cpe:2.3:a:tradingtechnologies:trading_technologies_messaging:7.1.28.3:*:*:*:*:*:						
cpe:2.3:a:tradingtechnologies:trading_technologies_messaging:7.1.28.3:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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