



CVE-2020-18757

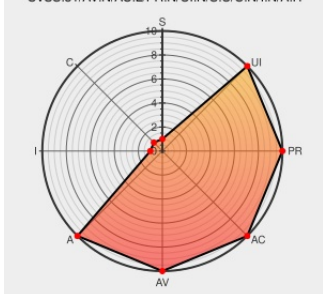
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Mac1100 Plc](#) from [Dcce](#) contain the following vulnerability:

An issue in Dut Computer Control Engineering Co.'s PLC MAC1100 allows attackers to cause persistent denial of service (DOS) via a crafted packet.

CVE-2020-18757 has been assigned by [M](#) [cve@mitre.org](#) 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: **7.8 - HIGH**

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

CVE References

Description	Tags	Link
vulnerability/DCCE MAC1100 PLC_DOS.md at master · Ni9htMar3/vulnerability	github.com text/html	MISC github.com/Ni9htMar3/vulnerability/blob/master/PLC/DCCE/DCCE%20MAC1100%20PLC_DOS.md

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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
Hardware 	Dcce	Mac1100 Plc	-	All	All	All
Operating System	Dcce	Mac1100 Plc Firmware	-	All	All	All
cpe:2.3:h:dcce:mac1100_plc:-:*:*:*:*:*:						
cpe:2.3:o:dcce:mac1100_plc_firmware:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-18757 : An issue in Dut Computer Control Engineering Co.'s PLC MAC1100 allows attackers to cause persisten... twitter.com/i/web/status/1...	2021-08-13 17:08:17

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