CVE-2020-14498

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CVE-2020-14498 - advisory for ICSA-20-210-03

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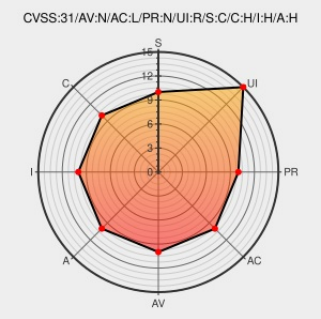

Certain versions of Ecatcher from Hms-networks contain the following vulnerability:

HMS Industrial Networks AB eCatcher all versions prior to 6.5.5. The affected product is vulnerable to a stack-based buffer overflow, which may allow an attacker to remotely execute arbitrary code.

CVE-2020-14498 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **HMS Industrial Networks AB** - **eCatcher** version **< 6.5.5**

CVSS3 Score: 10 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	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
HMS Industrial Networks eCatcher | CISA	Third Party Advisory US Government Resource us-cert.cisa.gov	MISC us-cert.cisa.gov/ics/advisories/icsa-20-210-03

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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	Hms-networks	Ecatcher	All	All	All	All
Application	Hms-networks	Ecatcher	All	All	All	All

cpe:2.3:a:hms-networks:ecatcher:*:*:*:*:*:*:*:*:

cpe:2.3:a:hms-networks:ecatcher:*:*:*:*:*:*:*:*:

Discovery Credit

Sharon Brizinov of Claroty reported this vulnerability to CISA.

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