CVE-2020-25783

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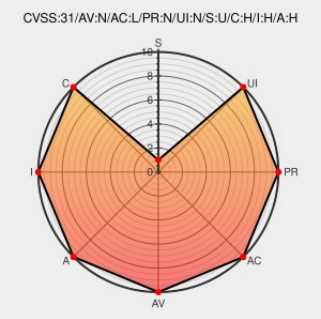

Certain versions of 720p from Accfly contain the following vulnerability:

An issue was discovered on Accfly Wireless Security IR Camera System 720P with software versions v3.10.73 through v4.15.77. There is an unauthenticated heap-based buffer overflow in the function CNetClientTalk::OprMsg during incoming message handling.

CVE-2020-25783 has been assigned by cve@mitre.org 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: 7.5 - HIGH

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

CVE References

Description	Tags	Link
accfly/Readme.md at master · tezeb/accfly · GitHub	Exploit, Technical Description, Third Party Advisory, github.com, text/html	MISC github.com/tezeb/accfly/blob/master/Readme.md

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Disclosure of Accfly camera vulnerabilities: CVE-2020-25782, CVE-2020-25783, CVE-2020-25784, CVE-2020-25785.

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Accfly	720p	-	All	All	All
Hardware	Accfly	720p	-	All	All	All
Operating System	Accfly	720p Firmware	All	All	All	All

cpe:2.3:h:accfly:720p:-:*:*:*:*:*:*:*:

cpe:2.3:h:accfly:720p:-:*:*:*:*:*:*:*:

cpe:2.3:o:accfly:720p_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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