



CVE-2020-6152

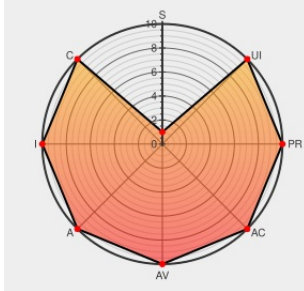
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CVE-2020-6152

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Imagegear](#) from [Accusoft](#) contain the following vulnerability:

A code execution vulnerability exists in the DICOM parse_dicom_meta_info functionality of Accusoft ImageGear 19.7. A specially crafted malformed file can cause an out-of-bounds write. An attacker can trigger this vulnerability by providing a victim with a malicious DICOM file.

CVE-2020-6152 has been assigned by [Cisco](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
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
TALOS-2020-1096 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit Third Party Advisory talosintelligence.com	MISC talosintelligence.com/vulnerability_reports/TALOS-2020-1096

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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	Accusoft	Imagegear	19.7.0	All	All	All
Application	Accusoft	Imagegear	19.7.0	All	All	All
cpe:2.3:a:accusoft:imagegear:19.7.0:*:*:*:*:*:						
cpe:2.3:a:accusoft:imagegear:19.7.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? A code execution vulnerability exists in... CVE-2020-6152 Link for more: alerts.remotelyrmm.com/CVE-2020-6152	2022-04-28 20:35:57

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