

IBM X-Force Exchange



X-Force Exchange Arteco Web Client DVR/NVR brute force

X-Force Exchange is a threat intelligence sharing platform that you can use to research security threats, to aggregate intelligence, and to collaborate with peers. Logged in users have program access to all the functionality of the site: searching, commenting, Collections and sharing. Guests can search and view reports only.

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arteco-webclient-brute-force (194139) reported Jan 4, 2021
You must log in () to use that feature

Arteco Web Client DVR/NVR is vulnerable to a brute force attack, caused by insufficient length SessionId. By sending a specially-crafted request, a remote attacker could exploit this vulnerability using brute force techniques to obtain a valid session, bypass authentication and disclose the live camera stream.

Consequences:

Gain Access

Remedy

No remedy available as of January 4, 2021.

CVSS 3.0 Base Score

9.8

Attack Vector	Network
Attack Complexity	Low
Privileges Required	None
User Interaction	None
Scope	Unchanged
Confidentiality Impact	High
Integrity Impact	High
Availability Impact	High

CVSS 3.0 Temporal Score

8.9

Exploitability	Proof of Concept
Remediation Level	Unavailable
Report Confidence	Reasonable

Did you know that we have an X-Force Threat Intelligence API?

X-Force threat intelligence is actionable and is available via our APIs (JSON and STIX), which can be ingested into SIEMs. — Read more at our [API documentation \(https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid\)](https://exchange.xforce.ibmcloud.com/api/doc/#Vulnerabilities_get_vulnerabilities_xfid)

```
curl -X GET --header 'Accept: application/json' -u {API_KEY:API_PASSWORD} 'https://exchange.xfo
```



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IBM® X-Force Exchange

IBM Network Protection

IBM X-Force Exchange is a threat intelligence sharing platform that you can use to research security threats, to aggregate intelligence, and to collaborate with peers.

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Affected Products

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Affected Products

Arteco Web Client DVR/NVR

Dependent Products


None found


References

External link

[Offensive Security Exploit Database \[01-04-2021\]](https://www.exploit-db.com/exploits/49348)
(<https://www.exploit-db.com/exploits/49348>)

[Arteco Web site](https://www.arteco-global.com)
(<https://www.arteco-global.com>)

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