

IBM X-Force Exchange



# devolo dLAN Cockpit privilege escalation

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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## Details

devolo-dlancockpit-priv-esc (156594) reported Feb 5, 2019

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devolo dLAN Cockpit could allow a local authenticated attacker to gain elevated privileges on the system, caused by an unquoted search path. By using a specially-crafted file, an authenticated attacker could exploit this vulnerability to execute arbitrary code with elevated privileges on the system.

## Consequences:

Gain Privileges

## Remedy

No remedy available as of February 05, 2019.

## CVSS 3.0 Base Score

# 7.8

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

## CVSS 3.0 Temporal Score

# 6.9

Exploitability	Unproven
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

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## Affected Products

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Affected Products

devolo dLAN Cockpit 4.3.1

## Dependent Products

None found


## References


External link

[Packet Storm Security \[02-05-2019\]](https://packetstormsecurity.com/files/151525)  
(<https://packetstormsecurity.com/files/151525>)

[ZSL-2019-5506](https://www.zeroscience.mk/en/vulnerabilities/ZSL-2019-5506.php)  
(<https://www.zeroscience.mk/en/vulnerabilities/ZSL-2019-5506.php>)

[devolo Web site](https://www.devolo.com)  
(<https://www.devolo.com>)

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API (<https://exchange.xforce.ibmcloud.com/api/doc/>)

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FAQ (</faq>)

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