



X-Force Exchange

TDM Digital Signage Windows Player security bypass

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tmd-digitalsignage-sec-bypass (190627) reported Oct 27, 2020

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TDM Digital Signage Windows Player could allow local authenticated attacker to bypass security restrictions, caused by insecure file permissions. An attacker could exploit this vulnerability to bypass access restrictions to change the executable file.

Consequences:

Bypass Security

Remedy

No remedy available as of October 27, 2020.

CVSS 3.0 Base Score

8.4

Attack Vector	Local
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

7.4

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

TDM Digital Signage Windows Player 4.1

Dependent Products

None found


References


External link

[Packet Storm Security \[10-27-2020\]](https://packetstormsecurity.com/files/159723)
(<https://packetstormsecurity.com/files/159723>)

[Offensive Security Exploit Database \[10-27-2020\]](https://www.exploit-db.com/exploits/48953)
(<https://www.exploit-db.com/exploits/48953>)

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

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

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