



Cayin Signage Media Player command execution

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cayin-signagemediaplayer-cmd-exec (182924) reported Jun 4, 2020

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Cayin Signage Media Player could allow a remote authenticated attacker to execute arbitrary commands on the system, caused by improper input validation by the NTP_Server_IP parameter in the system.cgi and wizard_system.cgi scripts. By sending a specially-crafted request, an attacker could exploit this vulnerability to execute arbitrary commands on the system.

Consequences:

Gain Access

Remedy

No remedy available as of June 4, 2020.

CVSS 3.0 Base Score

8.8

Attack Vector	Network
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

8

Exploitability	Proof of Concept
Remediation Level	Unavailable
Report Confidence	Reasonable

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



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Affected Products

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Affected Products

Cayin Signage Media Player 3.0

Dependent Products

None found


References


External link

[Packet Storm Security \[06-04-2020\]](https://packetstormsecurity.com/files/157942)
(<https://packetstormsecurity.com/files/157942>)

[Offensive Security Exploit Database \[06-04-2020\]](https://www.exploit-db.com/exploits/48557)
(<https://www.exploit-db.com/exploits/48557>)

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

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