



# X-Force Exchange

## SOUND4 IMPACT/FIRST/PULSE/Eco services command execution

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### Details

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sound4-services-command-exec (247917) reported Dec 15, 2022

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SOUND4 IMPACT/FIRST/PULSE/Eco could allow a remote authenticated attacker to execute arbitrary commands on the system, caused by a flaw in the index.php and www-data-handler.php. By sending a specially-crafted 'services' HTTP POST parameter, an attacker could exploit this vulnerability to execute arbitrary commands on the system.

### Consequences:

Gain Access

### Remedy

No remedy available as of December 15, 2022.

### 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

#### 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

SOUND4 Impact/Pulse/First 2

SOUND4 Impact/Pulse Eco 1.16

## Dependent Products

None found

## References

External link

[Packet Storm Security \[15-15-2022\] \(https://packetstormsecurity.com/files/170264\)](https://packetstormsecurity.com/files/170264)

[SOUND4 Web site \(https://www.sound4.com\)](https://www.sound4.com)

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