

IBM X-Force Exchange



# X-Force Exchange ZKTeco ZKBioSecurity cross-site scripting

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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## Details

The tags are either automatically inserted by XFE based on the vendor's report data or explicitly retrieved from the vendor's community. [... or enter as a Guest \(\)](#)

zkteco-zkbiosecurity-multiple-xss (116476) **reported Aug 31, 2016**  
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ZKTeco ZKBioSecurity is vulnerable to cross-site scripting, caused by improper validation of user-supplied input by the authRoleAction/getAll.action script. A remote attacker could exploit this vulnerability using the filter:authGroupSet.id parameter in a specially-crafted URL to execute script in a victim's Web browser within the security context of the hosting Web site, once the URL is clicked. An attacker could use this vulnerability to steal the victim's cookie-based authentication credentials.

## Consequences:

Cross-Site Scripting

## Remedy

No remedy available as of August 31, 2016.

## CVSS 3.0 Base Score

# 6.1

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

## CVSS 3.0 Temporal Score

# 5.9

Exploitability	High
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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Date

PAM

Nov 11, 2008

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## Affected Products

### Affected Products

ZKTeco ZKBioSecurity Platform 3.0.1.0\_R\_230

ZKTeco ZKBioSecurity Personnel 1.0.1.0\_R\_1916

ZKTeco ZKBioSecurity Access 6.0.1.0\_R\_1757

ZKTeco ZKBioSecurity Elevator 2.0.1.0\_R\_777

## Dependent Products

None found

## References

### External link

[Packet Storm Security \[08-31-2016\] \(https://packetstormsecurity.com/files/138568\)](https://packetstormsecurity.com/files/138568)

[ZSL-2016-5363 \(http://www.zeroscience.mk/en/vulnerabilities/ZSL-2016-5363.php\)](http://www.zeroscience.mk/en/vulnerabilities/ZSL-2016-5363.php)

[ZKTeco Web site \(http://www.zkteco.com/\)](http://www.zkteco.com/)

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