

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.

I agree to the terms of service. I agree to the terms of service. I agree to the terms of service. I agree to the terms of service.

Create IBMid

Log In

Details

zkteco-zkbiosecurity-multiple-xss (116476) reported Aug 31, 2016

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
```

IBM® X-Force Exchange [Buy Now \(https://www.ibm.com/marketplace/purchase/configuration/en/us/checkout?editionID=EIDL138T\)](https://www.ibm.com/marketplace/purchase/configuration/en/us/checkout?editionID=EIDL138T)

IBM 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 integrated access to all the functionality of the site: searching, commenting, Collections and sharing. Guests can search and view reports only.

IBM Network Protection

I agree to the Terms of Service ()

Date

PAM [Cross_Site_Scripting](#)

Nov 11, 2008

... or enter as a Guest ()

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/)

Comments (0) ()

Collections (0) / Reports (0) ()

Be the first person to comment.



Join the IBM X-Force Exchange Conversation.

[Log In](#)

Not a member? Sign Up

IBM® X-Force Exchange



IBM 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 integrated access to all the functionality of the site: searching, commenting, Collections and sharing. Guests can search and view reports only.

I agree to the [Terms of Service](#) ()

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

[Support](#) ([faq#xforce_support](#))

[Provide Feedback](#) ()

[Service Status](https://statuspage.ibm.com) (<https://statuspage.ibm.com>)

[Privacy](http://www.ibm.com/privacy) (<http://www.ibm.com/privacy>)

[Terms](#) ()

[Make a Feature Request](#)

(https://www.ibm.com/developerworks/rfe/execute?use_case=changeRequestLanding&BRAND_ID=301&PROD_ID=1465)

[FAQ](#) ([faq](#))

... or enter as a [Guest](#) ()

[Invite](mailto:?subject=Invitation%20to%20join%20the%20IBM%20X-Force%20Exchange%20community&body=) (<mailto:?subject=Invitation%20to%20join%20the%20IBM%20X-Force%20Exchange%20community&body=>)

© 2014, 2026 IBM Security (<https://www.ibm.com>)

Build 20260319