

IBM X-Force Exchange



X-Force Exchange ZKTeco ZKBioSecurity code execution

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 ()
Additional information from configured third-party sources are also displayed here.

Create IBMid Log In
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-code-exec (116484) **reported Aug 31, 2016**
You must log in () to use that feature

ZKTeco ZKBioSecurity could allow a remote authenticated attacker to execute arbitrary code on the system, caused by the use of hard-coded credentials in manager application. By sending a specially-crafted URL, an attacker could exploit this vulnerability to execute arbitrary code with SYSTEM privileges.

Consequences:

Gain Access

Remedy

No remedy available as of August 31, 2016.

CVSS 3.0 Base Score

9.9

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

CVSS 3.0 Temporal Score

9

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
```



[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

IBM Network Protection

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.

None found. Edge 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 ()

Affected Products

... or enter as a Guest ()

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/138567)
(https://packetstormsecurity.com/files/138567)

[ZSL-2016-5362](http://www.zeroscience.mk/en/vulnerabilities/ZSL-2016-5362.php)
(http://www.zeroscience.mk/en/vulnerabilities/ZSL-2016-5362.php)

[Offensive Security Exploit Database \[08-31-2016\]](https://www.exploit-db.com/exploits/40324/)
(https://www.exploit-db.com/exploits/40324/)

[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 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, corrections and sharing. Guests can search and view reports only.

I agree to the Terms of Service ()

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

Support (/faq#xforce_support)

Provide Feedback ()

Make a Feature Request

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

FAQ (</faq>)

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

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

Terms ()

Invite (<mailto:?subject=Invitation%20to%20use%20X-Force%20Exchange%20a%20secure%20platform%20for%20threat%20intelligence>)

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

Build 20260319

... or enter as a Guest ()