



X-Force Exchange

Inim Electronics Smartliving and SmartLAN server-side request forgery

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. **CVE-2020-22002**

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[inimelec-smartliving-ssrf \(172839\)](#) **reported Dec 10, 2019**
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Inim Electronics Smartliving and SmartLAN is vulnerable to server-side request forgery, caused by a flaw in the GetImage function. By using a specially-crafted HTTP GET request, an attacker could exploit this vulnerability to make an HTTP request to an arbitrary destination host.

Consequences:

Gain Access

Remedy

No remedy available as of December 10, 2019.

CVSS 3.0 Base Score

7.5

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

CVSS 3.0 Temporal Score

6.6

Exploitability	Unproven
Remediation Level	Unavailable
Report Confidence	Reasonable

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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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Affected Products

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Affected Products

Inim Electronics SmartLiving 505

Inim Electronics SmartLiving 515

Inim Electronics SmartLiving 1050

Inim Electronics SmartLiving 1050/G3

Dependent Products

None found

References

External link

[Offensive Security Exploit Database \[12-10-2019\]](https://www.exploit-db.com/exploits/47764)
(<https://www.exploit-db.com/exploits/47764>)

[Packet Storm Security \[12-10-2019\]](https://packetstormsecurity.com/files/155617)
(<https://packetstormsecurity.com/files/155617>)

[Inim Electronics Web site](https://www.inim.biz/en)
(<https://www.inim.biz/en>)

[CVE-2020-22002](https://www.cve.org/CVERecord?id=CVE-2020-22002)
(<https://www.cve.org/CVERecord?id=CVE-2020-22002>)

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