



# CVE-2018-5303

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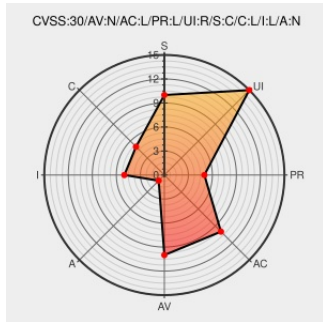
## CVE-2018-5303

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **R420 Rfid Reader** from **Impinj** contain the following vulnerability:

An issue was discovered on the Impinj Speedway Connect R420 RFID Reader before 2.2.2. The license key parameter of the web application is vulnerable to Cross Site Scripting; this vulnerability allows an attacker to send malicious code to another user.

CVE-2018-5303 has been assigned by [M cve@mitre.org](mailto:mve@mitre.org) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>NETWORK</b>	<b>LOW</b>	<b>LOW</b>	<b>REQUIRED</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>CHANGED</b>	<b>LOW</b>	<b>LOW</b>	<b>NONE</b>

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>MEDIUM</b>	<b>SINGLE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>NONE</b>	<b>PARTIAL</b>	<b>NONE</b>



## CVE References

Description	Tags	Link
IMPINJ SPEEDWAY R420 RFID READER   isecurion blog	<a href="#">Exploit</a> <a href="#">Technical Description</a> <a href="#">Third Party Advisory</a> <a href="#">blog.isecurion.com</a> <a href="#">text/html</a>	<a href="https://blog.isecurion.com/2018/05/09/impinj-speedway-r420-rfid-reader/">MISC blog.isecurion.com/2018/05/09/impinj-speedway-r420-rfid-reader/</a>

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There are currently no QIDs associated with this CVE

### Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	<a href="#">Impinj</a>	<a href="#">R420 Rfid Reader</a>	-	All	All	All
Hardware 	<a href="#">Impinj</a>	<a href="#">R420 Rfid Reader</a>	-	All	All	All
Operating System	<a href="#">Impinj</a>	<a href="#">R420 Rfid Reader Firmware</a>	All	All	All	All
Operating System	<a href="#">Impinj</a>	<a href="#">R420 Rfid Reader Firmware</a>	All	All	All	All
<code>cpe:2.3:h:impinj:r420_rfid_reader:-:*:*:*:*:*:</code>						
<code>cpe:2.3:h:impinj:r420_rfid_reader:-:*:*:*:*:*:</code>						
<code>cpe:2.3:o:impinj:r420_rfid_reader_firmware:*:*:*:*:*:</code>						
<code>cpe:2.3:o:impinj:r420_rfid_reader_firmware:*:*:*:*:*:</code>						

No vendor comments have been submitted for this CVE

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