



CVE-2017-5251

Published on: 02/22/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:47 PM UTC

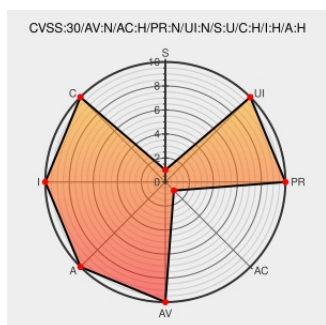
CVE-2017-5251

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Insteon Hub** from **Insteon** contain the following vulnerability:

In version 1012 and prior of Insteon's Insteon Hub, the radio transmissions used for communication between the hub and connected devices are not encrypted.

CVE-2017-5251 has been assigned by cve@rapid7.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Insteon - Insteon Hub Firmware** version **1012**

CVSS3 Score: **8.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Multiple vulnerabilities in Wink and Insteon smart home systems	Third Party Advisory blog.rapid7.com text/html	MISC blog.rapid7.com/2017/09/22/multiple-vulnerabilities-in-wink-and-insteon-smart-home-systems/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Insteon	Insteon Hub	-	All	All	All
Hardware 	Insteon	Insteon Hub	-	All	All	All
Operating System	Insteon	Insteon Hub Firmware	All	All	All	All
cpe:2.3:h:insteon:insteon_hub:-:*:*:*:*:*:						
cpe:2.3:h:insteon:insteon_hub:-:*:*:*:*:*:						
cpe:2.3:o:insteon:insteon_hub_firmware:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)