



CVE-2018-3638

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Remote Keyboard](#) from [Intel](#) contain the following vulnerability:

Escalation of privilege in all versions of the Intel Remote Keyboard allows an authorized local attacker to execute arbitrary code as a privileged user.

CVE-2018-3638 has been assigned by [intel](#) [secure@intel.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel Remote Keyboard** version **All**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Security Center	Vendor Advisory security-center.intel.com text/html	intel CONFIRM security-center.intel.com/advisory.aspx?intelid=INTEL-SA-00122&languageid=en-fr

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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 	Intel	Remote Keyboard	-	All	All	All
Hardware 	Intel	Remote Keyboard	-	All	All	All
Operating System	Intel	Remote Keyboard Mobile App	-	All	All	All
Operating System	Intel	Remote Keyboard Mobile App	-	All	All	All
cpe:2.3:h:intel:remote_keyboard:-:*:*:*:*:*:						
cpe:2.3:h:intel:remote_keyboard:-:*:*:*:*:*:						
cpe:2.3:o:intel:remote_keyboard_mobile_app:-:*:*:*:*:*:						
cpe:2.3:o:intel:remote_keyboard_mobile_app:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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