



CVE-2018-5383

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary


CVE	CVE-2018-5383
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-07 21:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Bluetooth firmware or operating system software drivers in macOS versions before 10.13, High Sierra and iOS versions bef

Risk And Classification

Problem Types: CWE-347

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All

Operating System	Google	Android	8.1	All	All	All
References						
Reference						
Multiple Bluetooth Drivers CVE-2018-5383 Security Bypass Vulnerability						
Breaking the Bluetooth Pairing – Fixed Coordinate Invalid Curve Attack						
USN-4095-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices Ubuntu						
USN-4095-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu						
USN-4118-1: Linux kernel (AWS) vulnerabilities Ubuntu security notices Ubuntu						
USN-4094-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu						
[SECURITY] [DLA 1747-1] firmware-nonfree security update						
Google Android Multiple Flaws Let Remote Users Execute Arbitrary Code and Let Applications Gain Elevated Privileges and Obtain Potential						
Red Hat Customer Portal						
CERT Vulnerability Notes Database						
USN-4351-1: Linux firmware vulnerability Ubuntu security notices Ubuntu						
Bluetooth SIG Security Update Bluetooth Technology Website						
CVE Program record						
NVD vulnerability detail						
						
Vendor Comments And Credit						
Discovery Credit						
LEGACY: Lior Neumann and Eli Biham of the Techion Israel Institute of Technology						
Legacy QID Mappings						
377048 Alibaba Cloud Linux Security Update for linux-firmware (ALINUX2-SA-2019:0101)						

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