



CVE-2018-16272

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-16272
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-22 14:15:00 UTC
Updated	2020-01-30 17:54:00 UTC
Description	The wpa_supplicant system service in Samsung Galaxy Gear series allows an unprivileged process to fully control the Wi-F

Risk And Classification

Problem Types: CWE-269

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Samsung	Galaxy Gear	-	All	All	All
Hardware	Samsung	Galaxy Gear	-	All	All	All
Operating System	Samsung	Galaxy Gear Firmware	All	All	All	All
Operating System	Samsung	Galaxy Gear Firmware	All	All	All	All
Hardware	Samsung	Gear 2	-	All	All	All
Hardware	Samsung	Gear 2	-	All	All	All
Operating System	Samsung	Gear 2 Firmware	All	All	All	All
Operating System	Samsung	Gear 2 Firmware	All	All	All	All
Hardware	Samsung	Gear Fit	-	All	All	All
Hardware	Samsung	Gear Fit	-	All	All	All
Hardware	Samsung	Gear Fit 2	-	All	All	All
Hardware	Samsung	Gear Fit 2	-	All	All	All
Operating System	Samsung	Gear Fit 2 Firmware	All	All	All	All
Operating System	Samsung	Gear Fit 2 Firmware	All	All	All	All
Hardware	Samsung	Gear Fit 2 Pro	-	All	All	All
Hardware	Samsung	Gear Fit 2 Pro	-	All	All	All
Operating System	Samsung	Gear Fit 2 Pro Firmware	All	All	All	All

Operating System	Samsung	Gear Fit 2 Pro Firmware	All	All	All	All
Operating System	Samsung	Gear Fit Firmware	All	All	All	All
Operating System	Samsung	Gear Fit Firmware	All	All	All	All
Hardware	Samsung	Gear Live	-	All	All	All
Hardware	Samsung	Gear Live	-	All	All	All
Operating System	Samsung	Gear Live Firmware	All	All	All	All
Operating System	Samsung	Gear Live Firmware	All	All	All	All
Hardware	Samsung	Gear S	-	All	All	All
Hardware	Samsung	Gear S	-	All	All	All
Hardware	Samsung	Gear S2	-	All	All	All
Hardware	Samsung	Gear S2	-	All	All	All
Operating System	Samsung	Gear S2 Firmware	All	All	All	All
Operating System	Samsung	Gear S2 Firmware	All	All	All	All
Hardware	Samsung	Gear S3	-	All	All	All
Hardware	Samsung	Gear S3	-	All	All	All
Operating System	Samsung	Gear S3 Firmware	All	All	All	All
Operating System	Samsung	Gear S3 Firmware	All	All	All	All
Hardware	Samsung	Gear Sport	-	All	All	All
Hardware	Samsung	Gear Sport	-	All	All	All
Operating System	Samsung	Gear Sport Firmware	All	All	All	All
Operating System	Samsung	Gear Sport Firmware	All	All	All	All
Operating System	Samsung	Gear S Firmware	All	All	All	All
Operating System	Samsung	Gear S Firmware	All	All	All	All

References

Reference	Source	Link
DEF CON 26 - Kim and Choi - Your Watch Can Watch You! Pitfalls in the Samsung Gear Smartwatch - YouTube	MISC	www.youtube.com/watch?v=...
media.defcon.org/DEF%20CON%2026/DEF%20CON%2026%20presentations/Dongsung%20Kim%20...	MISC	media.defcon.org/DEF%20CON%2026/DEF%20CON%2026%20presentations/Dongsung%20Kim%20...
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)