



CVE-2017-2721

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2017-2721
State	PUBLISHED
Assigner	huawei
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-22 19:29:01 UTC
Updated	2025-04-20 01:37:25 UTC
Description	Some Huawei smart phones with software Berlin-L21C10B130,Berlin-L21C185B133,Berlin-L21HNC10B131,Berlin-L21HNC

Risk And Classification

Primary CVSS: v3.0 4.6 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:P/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

EPSS: 0.000200000 probability, percentile 0.058640000 (date 2026-05-14)

Problem Types: CWE-287 | FRP Bypass

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	4.6	MEDIUM	CVSS:3.0/AV:P/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N
2.0	nvd@nist.gov	Primary	2.1		AV:L/AC:L/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Physical

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

High

Availability

None

CVSS:3.0/AV:P/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:L/AC:L/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Berlin-I21	-	All	All	All
Hardware	Huawei	Berlin-I21hn	-	All	All	All
Operating System	Huawei	Berlin-I21hn Firmware	berlin-I21hnc10b131	All	All	All
Operating System	Huawei	Berlin-I21hn Firmware	berlin-I21hnc185b140	All	All	All
Operating System	Huawei	Berlin-I21hn Firmware	berlin-I21hnc432b151	All	All	All
Operating System	Huawei	Berlin-I21 Firmware	berlin-I21c10b130	All	All	All
Operating System	Huawei	Berlin-I21 Firmware	berlin-I21c185b133	All	All	All
Hardware	Huawei	Berlin-I22	-	All	All	All
Hardware	Huawei	Berlin-I22hn	-	All	All	All
Operating System	Huawei	Berlin-I22hn Firmware	berlin-I22hnc636b130	All	All	All
Operating System	Huawei	Berlin-I22hn Firmware	berlin-I22hnc675b150custc675d001	All	All	All
Operating System	Huawei	Berlin-I22 Firmware	berlin-I22c636b160	All	All	All
Hardware	Huawei	Berlin-I23	-	All	All	All
Operating System	Huawei	Berlin-I23 Firmware	berlin-I23c605b131	All	All	All
Hardware	Huawei	Berlin-I24hn	-	All	All	All
Operating System	Huawei	Berlin-I24hn Firmware	berlin-I24hnc567b110	All	All	All

Hardware	Huawei	Frd-I02	-	All	All	All
Operating System	Huawei	Frd-I02 Firmware	frd-I02c432b120	All	All	All
Operating System	Huawei	Frd-I02 Firmware	frd-I02c635b130	All	All	All
Operating System	Huawei	Frd-I02 Firmware	frd-I02c675b170custc675d001	All	All	All
Hardware	Huawei	Frd-I04	-	All	All	All
Operating System	Huawei	Frd-I04 Firmware	frd-I04c567b162	All	All	All
Operating System	Huawei	Frd-I04 Firmware	frd-I04c605b131	All	All	All
Hardware	Huawei	Frd-I09	-	All	All	All
Operating System	Huawei	Frd-I09 Firmware	frd-I09c10b130	All	All	All
Operating System	Huawei	Frd-I09 Firmware	frd-I09c185b130	All	All	All
Operating System	Huawei	Frd-I09 Firmware	frd-I09c432b131	All	All	All
Operating System	Huawei	Frd-I09 Firmware	frd-I09c636b130	All	All	All
Hardware	Huawei	Frd-I14	-	All	All	All
Operating System	Huawei	Frd-I14 Firmware	frd-I14c567b162	All	All	All
Hardware	Huawei	Frd-I19	-	All	All	All
Operating System	Huawei	Frd-I19 Firmware	frd-I19c10b130	All	All	All
Operating System	Huawei	Frd-I19 Firmware	frd-I19c432b131	All	All	All
Operating System	Huawei	Frd-I19 Firmware	frd-I19c636b130	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product
CNA	Huawei Technologies Co. Ltd.	Berlin-L21Berlin-L21HNBerlin-L22Berlin-L22HNBerlin-L23Berlin-L24HNFRD-L02FRD-L04FRD-L09

References

Reference	Source	Link	Ta
Security Advisory - FRP Bypass Vulnerability in Huawei Smart Phones	af854a3a-2127-422b-91ae-364da2661108	www.huawei.com	Iss
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

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

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](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report