VDB-299897 · CVE-2025-2398

CHINA MOBILE P22G-CIAC UP TO 20250305 CLI SU COMMAND DEFAULT CREDENTIALS

CVSS Meta Temp Score	Current Exploit Price (≈)	CTI Interest Score
6.4	$0-$5k	0.00

A vulnerability was found in China Mobile P22g-CIac, ZXWT-MIG-P4G4V, ZXWT-MIG-P8G8V, GT3200-4G4P and GT3200-8G8P up to 20250305. It has been rated as critical. This issue affects an unknown part of the component *CLI su Command Handler*. The manipulation with an unknown input leads to a default credentials vulnerability. Using CWE to declare the problem leads to CWE-1392. The product uses default credentials (such as passwords or cryptographic keys) for potentially critical functionality. Impacted is confidentiality, integrity, and availability.

The advisory is shared at github.com. The identification of this vulnerability is CVE-2025-2398. The exploitation is known to be easy. The attack may be initiated remotely. Additional levels of successful authentication are required for exploitation. Technical details are unknown but a public exploit is available.

The exploit is available at github.com. It is declared as proof-of-concept. The vendor was contacted early about this disclosure but did not respond in any way.

Addressing this vulnerability is possible by firewalling .

The entry VDB-299896 is pretty similar.

Product

Vendor

- China Mobile

Name

- GT3200-4G4P
- GT3200-8G8P
- P22g-CIac
- ZXWT-MIG-P4G4V
- ZXWT-MIG-P8G8V

Version

- 20250305

CPE 2.3

- 🔒
- 🔒
- 🔒

CPE 2.2

- 🔒
- 🔒
- 🔒

CVSSv4

VulDB Vector: 🔒
VulDB Reliability: 🔍

CVSSv3

VulDB Meta Base Score: 7.2
VulDB Meta Temp Score: 6.4

VulDB Base Score: 7.2
VulDB Temp Score: 6.4
VulDB Vector: 🔒
VulDB Reliability: 🔍

CVSSv2

VulDB Base Score: 🔒
VulDB Temp Score: 🔒
VulDB Reliability: 🔍

Exploiting

Class: Default credentials
CWE: CWE-1392
CAPEC: 🔒
ATT&CK: 🔒

Local: No
Remote: Yes

Availability: 🔒
Access: Public
Status: Proof-of-Concept
Download: 🔒

EPSS Score: 🔒
EPSS Percentile: 🔒

Price Prediction: 🔍
Current Price Estimation: 🔒

Threat Intelligence

Interest: 🔍
Active Actors: 🔍
Active APT Groups: 🔍

Countermeasures

Recommended: Firewall
Status: 🔍

0-Day Time: 🔒

Timeline

03/17/2025		Advisory disclosed
03/17/2025	+0 days	VulDB entry created
03/17/2025	+0 days	VulDB entry last update

Sources

Advisory: github.com
Status: Not defined

CVE: CVE-2025-2398 (🔒)
scip Labs: https://www.scip.ch/en/?labs.20161013
See also: 🔒

Entry

Created: 03/17/2025 08:06 AM
Changes: 03/17/2025 08:06 AM (56)
Complete: 🔍
Cache ID: 5:ECC:101

Discussion

No comments yet. Languages: en.

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