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Phoenix Contact: Security Advisory for TC ROUTER and CLOUD CLIENT Industrial mobile network routers

VDE-2025-073

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Vendor(s)	Phoenix Contact GmbH & Co. KG
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Summary

A code injection vulnerability at the upload-config endpoint in the firmware of TC ROUTER and CLOUD CLIENT Industrial Mobile network routers has been discovered that can be exploited by an high privileged attacker.

Impact

The vulnerability can lead to a total loss of confidentiality, integrity and availability of the devices.

Affected Product(s)

Model no.	Product name	Affected versions
1221706	CLOUD CLIENT 1101T-TX/TX	Firmware <FW 3.07.7
2702888	TC CLOUD CLIENT 1002-4G ATT	Firmware <FW 3.08.8
2702885	TC CLOUD CLIENT 1002-TX/TX	Firmware <FW 3.07.7
2702531	TC ROUTER 2002T-3G	Firmware <FW 3.08.8
2702530	TC ROUTER 2002T-4G	Firmware <FW 3.08.8
2702529	TC ROUTER 3002T-3G	Firmware <FW 3.08.8
2702528	TC ROUTER 3002T-4G	Firmware <FW 3.08.8
2702533	TC ROUTER 3002T-4G ATT	Firmware <FW 3.08.8
1632697	TC ROUTER 3002T-4G GL	Firmware <FW 3.08.8
2702532	TC ROUTER 3002T-4G VZW	Firmware <FW 3.08.8
1439475	TC ROUTER 5004T-5G EU	Firmware <FW 1.06.23

Vulnerabilities

[Expand / Collapse all](#)**CVE-2025-41717****8.8**

Mitigation

As this vulnerability can only be exploited by an authenticated high privileged user, Phoenix Contact recommends to strictly restrict administrative access to the device. The administrative use shall only import configuration files from trusted sources.

Remediation

Phoenix Contact recommends to upgrade to the latest firmware which will fix this vulnerability.

Product	Fixed Version
TC ROUTER 3002T-3G	3.08.8
TC ROUTER 2002T-3G	3.08.8
TC ROUTER 3002T-4G	3.08.8
TC ROUTER 3002T-4G GL	3.08.8
TC ROUTER 5004T-5G EU	1.06.23
TC ROUTER 3002T-4G VZW	3.08.8
TC ROUTER 3002T-4G ATT	3.08.8
TC ROUTER 2002T-4G	3.08.8
CLOUD CLIENT 1101T-TX/TX	3.07.7
TC CLOUD CLIENT 1002-4G ATT	3.08.8
TC CLOUD CLIENT 1002-TX/TX	3.07.7

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- D. Blagojevic, S. Dietz, F. Koroknai, T. Weber from CyberDanube for Reporting.

Revision History

Version	Date	Summary
1.0.0	13.01.2026 09:00	Initial Revision

Kontakt

Impressum

Datenschutzerklärung

Datenschutzhinweise

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