VDB-355393 · CVE-2026-5601 · GCVE-100-355393

ACREL ELECTRICAL PREPAID CLOUD PLATFORM 1.0 BACKUP FILE /BIN.RAR INFORMATION DISCLOSURE

CVSS Meta Temp Score	Current Exploit Price (≈)	CTI Interest Score
4.7	$0-$5k	1.81

Summary

A vulnerability has been found in Acrel Electrical Prepaid Cloud Platform 1.0 and classified as problematic. Impacted is an unknown function of the file */bin.rar* of the component *Backup File Handler*. This manipulation causes information disclosure. This vulnerability appears as CVE-2026-5601. The attack may be initiated remotely. In addition, an exploit is available. It is advisable to implement restrictive firewalling. The vendor was contacted early about this disclosure but did not respond in any way.

Details

A vulnerability classified as problematic was found in Acrel Electrical Prepaid Cloud Platform 1.0. Affected by this vulnerability is an unknown part of the file */bin.rar* of the component *Backup File Handler*. The manipulation with an unknown input leads to a information disclosure vulnerability. The CWE definition for the vulnerability is CWE-200. The product exposes sensitive information to an actor that is not explicitly authorized to have access to that information. As an impact it is known to affect confidentiality.

The advisory is shared at github.com. This vulnerability is known as CVE-2026-5601. The exploitation appears to be easy. The attack can be launched remotely. The exploitation doesn't need any form of authentication. Technical details and also a public exploit are known. MITRE ATT&CK project uses the attack technique T1592 for this issue.

It is possible to download the exploit 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.

Proper firewalling of is able to address this issue.

See VDB-299974, VDB-299975, VDB-299976 and VDB-299977 for similar entries.

Product

Type

- Cloud Software

Vendor

- Acrel Electrical

Name

- Prepaid Cloud Platform

Version

- 1.0

CPE 2.3

- 🔒

CPE 2.2

- 🔒

CVSSv4

VulDB Vector: 🔒
VulDB Reliability: 🔍

CVSSv3

VulDB Meta Base Score: 5.3
VulDB Meta Temp Score: 4.7

VulDB Base Score: 5.3
VulDB Temp Score: 4.7
VulDB Vector: 🔒
VulDB Reliability: 🔍

CVSSv2

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

Exploiting

Class: Information disclosure
CWE: CWE-200 / CWE-284 / CWE-266
CAPEC: 🔒
ATT&CK: 🔒

Physical: No
Local: No
Remote: Yes

Availability: 🔒
Access: Public
Status: Proof-of-Concept
Download: 🔒
Price Prediction: 🔍
Current Price Estimation: 🔒

Threat Intelligence

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

Countermeasures

Recommended: Firewall
Status: 🔍

0-Day Time: 🔒

Timeline

04/05/2026		Advisory disclosed
04/05/2026	+0 days	VulDB entry created
04/05/2026	+0 days	VulDB entry last update

Sources

Advisory: github.com
Status: Not defined

CVE: CVE-2026-5601 (🔒)
GCVE (CVE): GCVE-0-2026-5601
GCVE (VulDB): GCVE-100-355393
scip Labs: https://www.scip.ch/en/?labs.20161013
See also: 🔒

Entry

Created: 04/05/2026 03:26 PM
Changes: 04/05/2026 03:26 PM (58)
Complete: 🔍
Submitter: 3108109544
Cache ID: 20:6D3:179

Submit

Accepted

- Submit #784693: Acrel Electrical Co., Ltd. Prepaid Cloud Platform v 1.0 Information Disclosure (by 3108109544)

Discussion

No comments yet. Languages: en.

Please log in to comment.

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