



An Lárionad Náisiúnta
Cibearshlándála
National Cyber
Security Centre

NCSC #2605290253

NCSC Advisory

**Critical Vulnerability exists in BeyondTrust:
Remote Support (RS) & Privileged Remote
Access (PRA)**

CVE-2026-1731

29th, May 2026

STATUS: TLP:CLEAR

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For more information on the Traffic Light Protocol, see <https://www.first.org/tlp/>. Please treat this document in accordance with the TLP assigned.



Description

CVE ID: CVE-2026-1731**Published:** 2026-02-06**Vendor:** BeyondTrust**Product:** Remote Support (RS) & Privileged Remote Access (PRA)**CVSS Score¹:** 9.9

Products Affected

Product	Version
Remote Support (RS)	0 <= 25.3.1
Privileged Remote Access (PRA)	0 <= 24.3.4

Impact

BeyondTrust Remote Support (RS) and certain older versions of Privileged Remote Access (PRA) contain a critical pre-authentication remote code execution vulnerability. By sending specially crafted requests, an unauthenticated remote attacker may be able to execute operating system commands in the context of the site user.

Common Weakness Enumeration (CWE)²: CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Known Exploited Vulnerability (KEV) catalog³: Yes

Used by Ransomware Operators: N/A

¹ <https://www.first.org/cvss/>

² <https://cwe.mitre.org>

³ <https://www.cisa.gov/known-exploited-vulnerabilities-catalog>



Recommendations

The NCSC strongly recommends installing updates for vulnerable systems with the highest priority, after thorough testing. Affected organisations should review the latest release notes and install the relevant updates from BeyondTrust.

- <https://nvd.nist.gov/vuln/detail/CVE-2026-1731>
- <https://www.cve.org/CVERecord?id=CVE-2026-1731>
- https://beyondtrustcorp.service-now.com/csm?id=csm_kb_article&sysparm_article=KB0023293
- <https://www.beyondtrust.com/trust-center/security-advisories/bt26-02>
- <https://github.com/win3zz/CVE-2026-1731>
- https://www.cisa.gov/known-exploited-vulnerabilities-catalog?field_cve=CVE-2026-1731
- <https://www.greynoise.io/blog/reconnaissance-beyondtrust-rce-cve-2026-1731>

