

Cradlepoint Virtual Router (CVR)

Cloud-based VPN concentrator designed for small to mid-sized businesses



**Firewall Throughput:
940 Mbps**



**WAN Connectivity:
Virtual GbE**



**LAN Connectivity:
Virtual GbE**



**NetCloud Solution:
Branch**

The Cradlepoint Virtual Router (CVR) is a cloud-based VPN concentrator designed for small to mid-sized businesses running or migrating services to the cloud. A CVR is easily provisioned via Cradlepoint NetCloud to Amazon Web Services (AWS) and then configured just like any Cradlepoint solution. It supports Cradlepoint Auto VPN, IPSec tunnels, or DMVPN to connect Cradlepoint edge devices, or it can act as the NetCloud Perimeter gateway.

This solution is ideal for organizations using Cradlepoint products in their branches or vehicles and allows easily created secure connections from those locations to the cloud. Using CVR with the one-touch Auto VPN feature simplifies

the creation and maintenance of VPN tunnels and allows access to the powerful session persistence and traffic steering capabilities available with Cradlepoint edge services.

The CVR is sold as part of a NetCloud Essentials Package for Cradlepoint Virtual Router an all-inclusive networking service comprised of support, a cloud-based VPN concentrator, and software services.

- Business intelligence and remote cloud management
- Cloud-based VPN concentrator
- 24x7 enterprise support and limited lifetime warranty

Hardware Specs

Category	Branch
Cloud Management	Yes
Subscription Terms	1 year
Form Factor	Virtual/Cloud-Based
Regions	North America, Europe/Middle East/Africa, Asia-Pacific
Firewall Throughput	940 Mbps
VPN Tunnel Count	100

NetCloud Comparison for Branch

Secure Remote Management & Orchestration	●
Dynamic Routing Protocols, Traffic Steering & QoS	●
Zone-Based Firewall & VPN	●
Real-Time Troubleshooting Tools & Diagnostics	●
Insights, Alerts & Dashboard Analytics	●
Modem-Data-Usage Dashboard & Predictive Alerting	●
Extensibility (SDK, API, third-party integrations)	●