

CLOUDCASE

Cloudcase is an Industrial Grade 4G LTE/3G Router in a Rugged Portable Enclosure. It offers dual (or quad) redundant SIM slots with automatic switching, advanced GPS fleet tracking, and remote management all packed into a durable rugged portable enclosure with integrated Wi-Fi, LTE MIMO and GPS Antennas.

It's a complete, portable connectivity solution.

Features

High Gain Cellular Antennas – Keeping you Online

With dual MIMO antennas built right into the lid, Cloudcase offers the best possible chance of getting you online – even in weak cellular signal areas or indoors.

GPS & Wi-Fi Antennas Build-in – Connect & Track in Real Time

With built-in GPS fleet tracking and InControl cloud-based management, you can keep tabs on it's location and manage your remote Cloudcase deployments from any Internet connected device.

Rugged Enclosure – Build to go where you go

Built to keep you connect wherever you go – even hostile environments, the Cloudcase is perfect for deployment in transportation, marine, construction and the back of you family's MPV

Wired Connectivity Friendly – Connect to devices or other networks

The external Ethernet connection is dual purpose. It can be used to connect a local device or switch or it can connect the Cloudcase to an existing internet connection.

Fully Cloud managed – Remote monitoring and configuration

Extend your enterprise network anywhere. Use the cloud to track your Cloudcase, reconfigure the router and remotely access your devices over a secure VPN.

Rapid & Temporary Deployment – Install in seconds / send via courier

Cloudcase is a connectivity problem solver. Ship it to wherever you need connectivity and turn it on, get customers back online quickly or whilst they are waiting for traditional fixed lines to be installed.



Technical Features

WAN

Support for PPPoE, Static IP, DHCP, WAN Link Health Check, Bandwidth Allowance Monitor, Support for Dynamic DNS services, WAN Port convertible into LAN Port.

LAN

DHCP Servers for LAN Clients, Extended HDCP Options, DHCP Reservation, DNS Proxy for LAN Clients, VLAN on LAN Support

Device Management

Web Administrative Interface, Command Line Interface, InControl Cloud Management, Active Client & Session Lists, Email Notification, Bandwidth usage Statistics, Syslog Service, SNMP v1, v2c & v3

Security

Stateful Firewall, Dos Prevention

Networking

NAT and IP Forwarding, Static Routes, Port Forwarding, Many to One, One to One NAT, NAT Pool, SIP ALG, H323 ALG, UPnP, NAT-PMP

Global Positioning System

Integrated GPS, Device Location Map

Complete VPN Solution

Pep/VPN / SpeedFusion Hot Failover, Site-to-Site VPN, Hot Failover, 256-bit AES Encryption, Pre-shared Key Authentication, Dynamic Routing, IPsec VPN (Network-to-Network)

Advanced QoS

Individual Bandwidth Limit, Application Prioritisation, SIP, HTTPS, VPN QoS, Custom Application QoS

Captive Portal Support

Wired and Wireless LAN Clients, RADIUS Authentication, Time and Usage Quotas, Built-in Customisable Splash Page, Facebook Social Login Support