TROGON 2000

An Industrial-Grade 4G LTE/3G Router in a Rugged Portable Enclosure

HIGH GAIN CELLULAR ANTENNAS

WI-FI ANTENNA

GPS ANTENNA

EXTERNAL POWER SWITCH

WEATHERPROOF ETHERNET

WEATHERPROOF DC POWER INPUT

Tracking and Management

Easy Rapid Deployment

Dual SIM Support

Enterprise Cellular Internet Connectivity - In a Box

The Trogon 2000 offers dual redundant SIM slots with automatic switching, advanced GPS 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.

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 & WiFi Antennas Built-in
Connect & Track in Real Time

With inbuilt GPS and WiFi antennas, not only can you connect up to 20 devices, but you can also track the location of your cloudcase online too.

Rugged Enclosure
Built to Go Where You Go

Built to keep you connected wherever you go - even hostile environments, the Cloudcase is perfect for deployment in transportation, marine, construction, and the back of your 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 Server for LAN Clients
Extended DHCP Options
DHCP Reservation
DNS Proxy for LAN Clients
VLAN on LAN Support

Device Management
Web Administrative Interface
Command Line Interface
InControl Cloud Management
Email Notification
Active Client & Session Lists
Bandwidth Usage Statistics
Syslog Service
SNMP v1, v2c and 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, H.323 ALG
UPnP, NAT-PMP

Global Positioning System
Integrated GPS
Device Location Map

Complete VPN Solution
PepVPN/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

TROGON
SIMPLY CONNECTED

www.trogon.co.uk