



Microhard BulletPlus - 4G/LTE Ethernet/Serial/USB Gateway w/WIFI



Rugged and versatile

Industrial strength

Overview

BulletPlus - 4G/LTE Ethernet/Serial/USB Gateway w/WIFI

The all new BulletPlus provides a feature packed, compact industrial strength wireless M2M solution using incredibly fast 4G/HSPA+/LTE network infrastructure. Connect any device, wired or wireless, serial or Ethernet and provide remote cellular access using the BulletPlus.

The BulletPlus features Dual SIM card support, 3x Ethernet Ports with PoE(WAN), an RS232 Serial port, 2x Programmable I/O and Standalone GPS support. With its integrated Firewall, IPSec VPN Tunneling, IP/MAC Access Control Lists, the BulletPlus provides a solution for any cellular application!

Features

- Low Power Consumption (GPS Disabled)
- Fast 4G/LTE Operation
 (Up to 100Mbps down / 50 Mbps up)
- ► HSPA/HSPA+ Fallback Support
- ▶ Dual SIM w/Failover
- ▶802.11b/g/n WIFI

- 3x 10/100 Ethernet Ports
- > PoE (WAN)
- > RS232 Serial Data Port
- > Programmable I/O
- ▶ Enhanced Port Forwarding, DMZ
- Wide Operating Temp (-40C to +85C)
- > Standalone GPS
- > IP-Passthrough
- > SMS Alerts, Control
- Monthly/Daily Usage Alerts
- > VPN, IPSec with IKE/ISAKMP
- Multiple Tunnel Support (16)
- ▶ L2TP, Site to Site Tunneling
- > GRE Tunnel Support
- > Firewall with ACL Security
- Microhard NMS Integration
- **)** Local/Remote firmware upgradable

Detailed Description

Approvals

> FCC, IC

- **>** PTCRB
- Carrier Specific Approvals: AT&T, TELUS, Rogers



MIL-STD-810G

Applications

- > IP/Ethernet Wireless Extension
- Legacy Networks/Device Migration
- Remote Access, VPN

- > SCADA (PLCs, RTUs, Modbus)
- Cellular Backbone
- Mobile WIFI Access
- ▶ Point of Sale Systems
- Mobile Internet Access
- > Electric, Oil & Gas Utilities/Metering





