

JANUS REMOTE COMMUNICATIONS

Terminus CenD

Description

The new Janus CenD (pronounced “send”) is a low cost, highly configurable, easily installed and maintained cellular router. The CenD incorporates an Ethernet port that allows for remotely connected primary devices or as a failover for wired connections. Equipped with the popular Telit 910 footprint cellular modules, the CenD is available for GSM/GPRS, CDMA-1xRTT, EDGE, UMTS, EVDO, HSPA+, and LTE networks.



External Interfaces & Connectors

- Voltage Rating: 5v
- Current Rating: 2A (Max), 1A (Nom)
- Connections:
 - 2 x 10/100 Ethernet 802.3
 - Center positive barrel jack
 - Locking power connector
 - Cellular SMA Female
 - Rx Diversity SMA Female
 - Push-Push SIM card holder

Terminus CenD Ordering

CenD Model	Description
HSPA910MR v1.0	AT&T, T-Mobile, Rogers
EVDO910MR v2.0	Sprint
EVDO910MR v3.0	Verizon
EVDO910MR v4.0	Aeris

Features

- Easy web based configuration
 - DHCP
 - Port Forwarding
 - Firewall
 - User Accounts
 - Modem Provisioning
 - Network and Connection Diagnostics
- Store and load configurations for multi-unit deployment
- Firmware update with rollback safety
- Optional SMS Alerts
- GSM, HSPA, CDMA, EVDO Technology
- Ruggedized aluminum enclosure, mountable with rail inserts
- Dimensions: 3.15” (L) x 4.27” (W) x 1.18” (H)

Applications

- Security systems
- Call stations
- POS terminals
- Building automation
- ATM machines
- Utility meters
- Remote diagnostics
- Vending machines
- Telemetry and telecontrol

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Making machines talk.