DATAREMOTE
MOVING DATA OVER WIRELESS

CDS-9070

Cellular WIFI Hotspot for Business

The DataRemote CDS-9070 Cellular WIFI hotspot is a plug-and-play, high performance 3G/4G device that is easy-to-deploy. Plus, the CDS-9070 comes with SMA antenna jacks with state-of-the-art high performance antennas to increase signal strength, maximizing coverage for both LTE and Wi-Fi.

High Speed Cellular WIFI Hotspot Functions

The DataRemote CDS-9070 is one of the most advanced and versatile cellular WIFI hotspots on the market. The CDS-9070 uses 4G LTE technology to maximize speeds of up to 150Mbps download and 50Mbps upload to connect enterprise as a primary or failover internet connection.

The CDS-9070 offers multiple ports (4 LAN, 1 WAN) and Wi-Fi 2.4GHz network for on premise networking, streaming, file-sharing and more to keep your business connected.

Secure and Reliable Networking

The CDS-9070 offers secure networking capabilities via WiFi. The CDS-9070 also comes equipped with an industrial rugged metal case design and up to 12 hours of back-up battery.

Supported Services

High speed Internet access via LTE **|**
Wi-Fi and WAN **|** Powered by AT&T

CDS-9070 Cellular WIFI Hotstpot

Detailed Specifications

CELLULAR WIRELESS MODULE

- LTE
- Uplink up to 50 Mbps
- Downlink up to 150 Mbps
- HSPA+
- Uplink up to 5.76 Mbps
- Downlink up to 42 Mbps
- UMTS
- Uplink/Downlink up to 384 Kbps

RADIOS

- 4x external antenna ports: 2 LTE, 2 Wi-Fi
- Wi-Fi Host

WIRELESS / WI-FI

- 1 SSID per Radio
- Static/Dynamic WEP (64/128 bit)
- WPA, WPA2-PSK
- 20 and 40 MHz channels
- Wi-Fi scheduler
- Access Policy
- WDS

Features and Benefits

The CDS-9070 provides unparalleled reliability by allowing configurations to designate primary and secondary WAN connection through wired Ethernet, LTE or Wi-Fi allowing the device to control the logic to automatically fail over so that client-connected devices avoid service disruption.

With an integrated battery backup, the CDS-9070 is an all-in-one device to keep business running.

- Type approved 4G/LTE and 3G support (FCC,PTCRB AT&T)
- Integral Router with 1x WAN, 4x LAN Ports
- Integral Wi-Fi (Host), 2.4GHz, 5GHz (802.11 b/g/n/ac)
- Industrial rugged metal case design
- Integrated battery back up unit
- Internet service priority/Failover options (WAN/LTE)
- Pre-programmed settings for M2M minimum management data usage