axess•tel

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CDMA 1xEV-DO Rev A

Power
Signal
Connect
1x/EV-DO
Ethernet
Wi - Fi

MV400 Series
CDMA 1xEV-DO Rev. A
Wi-Fi Gateway

MV400 Series

CDMA 1xEV-DO Rev. A Wi-Fi Gateway
MV410 (450MHz) / MV420 (800MHz)
MV430 (1900MHz) / MV440 (800/1900MHz)

The MV400 Series EV-DO Rev. A Gateways seamlessly combine wireless wide area networking (WWAN), a Wi-Fi wireless local area network (WLAN) router and a four port Ethernet switch to provide wireless broadband data access in one easy to use, plug-and-play desktop networking device. Leveraging CDMA2000 1xEV-DO Rev. A technology, the MV400 Series Gateways provide broadband data at speed up to 3.1 Mbps for high-speed access to email, the Internet, data intensive files and multi-media streaming. The integrated Wi-Fi router allows access to broadband data from any room at home or office and trouble-free set up of a local hotspot. A four port Ethernet switch provides a plug-and-play solution that enables users to network multiple desktop and laptop PCs. A USB modem port provides an additional connection.

Features
· TIA/EIA IS-2000 EV-DO Rev. A
· Backward compatible to CDMA2000 1xEV-DO Rev. 0 and CDMA2000 1X
· 6 Multi-color LED Indicators (Power, Signal, Connect, 1x EV-DO, Ethernet, & Wi-Fi)
· 802.11 b/g Wi-Fi Router with 1 USB and 4-port Ethernet
· Built-in DHCP
· PC and Web-based administration tool
· OTA-capable (IS-683/IS-683A)
· Backup Battery
· RUIM (Optional)

General Specifications
· Size : 160 x 178 x 40 mm
· Weight : 600 g (with battery)

Benefits
· Integrated Wi-Fi router allows access to broadband data from anywhere at home or office
· Four-port Ethernet switch provides a plug-and-play solution for networking multiple desktops and laptops
· High-speed data with up to 3.1Mbps downlink and 1.8Mbps uplink
· Receiver Diversity Antennas providing maximum coverage range and data throughput

3G Wireless Gateway

● : Standard   ○ : Not Available   ■ : Optional

Model	MU430	MU530	MV400i Series	MV400 Series	MV500 Series	AxessBox
Data	HSUPA	HSUPA	EV-DO Rev. A	EV-DO Rev. A	EV-DO Rev. A	HSUPA
Ethernet Port	●	●	●	●	●	○
USB Port	●	(Printer / Storage)	●	●	●	●
Wi-Fi	●	●	○	●	●	●
Voice	○	●	○	○	■	○
RUIM/SIM	●	●	■	■	■	●
Frequency Band	Tri Band (UMTS) Quad Band (GSM)	Tri Band (UMTS) Quad Band (GSM)	Single or Dual Band	Single or Dual Band	Single or Dual Band	Tri Band (UMTS) Quad Band (GSM)
Backup Battery	●	○	■	■	●	●