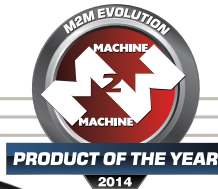


QuickCarrier[®] USB-D

USB Cellular Modems



The QuickCarrier[®] USB-D USB cellular modem is designed and built for M2M (machine-to-machine) applications. That means it is built for long life while delivering reliable data connectivity. The QuickCarrier USB-D is designed for quick implementation of cellular technology - allowing customers to easily connect their devices to the internet.

FEATURES

- Easy to use Connection Manager
- Internal antenna
- Short Message Services (SMS)
- Drivers for Windows[®] and Linux
- AT command compatible
- Two-year warranty, upgradable to five years

BENEFITS

- Quick deployments to shorten time to market
- Long and stable life cycles
- Certified and carrier approved

Your Equipment



Insight + Action + Control



SPECIFICATIONS

Model	MTD-H5	MTD-EV3
Performance	HSPA+	EV-DO
Frequency Band (MHz)	3G: Hepta-band 800/850/900/AWS 1700/1900/2100 2G: Quad-band 850/900/1800/1900	Dual-band 800/1900
Packet Data*	Up to 21.0 Mbps downlink Up to 5.76 Mbps uplink	Up to 3.1 Mbps downlink Up to 1.8 Mbps uplink
SMS	Point-to-Point Messaging, Mobile-Terminated SMS, Mobile-Originated SMS	
USB	USB 2.0 High Speed Compatible	
IP Protocols	TCP/UDP/FTP/SMTP	
Operating Voltage	5V via USB Bus	
Connectors		
SIM Connector	Mini SIM; 1.8 and 3V	N/A
Physical Description		
Dimensions (L x W x H)	3.1" x 1.58" x 0.74" (7.87 cm x 4.01 cm x 1.88 cm) Includes 7" (17.3 cm) integrated USB cable	3.1" x 1.58" x 0.74" (7.87 cm x 4.01 cm x 1.88 cm) Includes 10.5" (26.5 cm) integrated USB cable
Environmental		
Operating Temperature	-40° to +122° F (-40° to +50° C)	
Storage Temperature	-40° to +185° F (-40° to +85° C)	
Humidity	Relative humidity 15% to 93% noncondensing	
Certifications		
Regulatory	FCC Part 15 Class B, IC, R&TTE	FCC Part 15 Class B
Safety	UL60950-1, cUL60950-1, IEC60950-1	UL60950-1
Network	AT&T, T-Mobile, Rogers, EU Carriers Pending: Bell, Telus	Verizon, Sprint, Aeris

* Actual performance speeds may be affected by a variety of attributes such as cell tower distance, data loads, packet sizes, etc.

HIGHLIGHTS

Applications

With 3G packet data rates, the QuickCarrier USB-D will support highly data-intensive applications such as remote video surveillance, multimedia POS/ATM terminals as well as other lower data rate applications.

M2M Design

The QuickCarrier USB-D is specifically designed for M2M customers. Many cellular dongles available today are designed and built with consumers in mind. Consequently, the modem is constantly undergoing change. For M2M applications this is extremely troublesome. The QuickCarrier USB-D delivers reliable 3G connectivity in a platform customers can depend on.

ORDERING INFORMATION

GSM Products

Product	Description	Region
MTD-H5	HSPA+ USB Modem	Global

CDMA Products

Product	Description	Region
MTD-EV3-N2	EV-DO USB Modem for Sprint Networks	US
MTD-EV3-N3	EV-DO USB Modem for Verizon Wireless Networks	US
MTD-EV3-N16	EV-DO USB Modem for Aeris Networks	US

Go to www.multitech.com for detailed product model numbers.

Produced in the U.S. of U.S. and non-U.S. components. Features and specifications are subject to change without notice.

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For additional information on Support Services as well as other service offerings, please contact your MultiTech representative or visit www.multitech.com/support.go

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