

The MultiConnect eCell cellular to Ethernet bridge makes adding cellular connectivity to existing wired assets quick and easy. Providing wireless failover to prevent network outages to vending machines, kiosks, digital signs, ATM machines and countless other fixed assets that require reliable, always-on connectivity. With 4G-LTE Cat 4, there's no need to sacrifice bandwidth when switching between cellular and Ethernet. Plus, the easy set up wizard, bundled antenna, power supply and Ethernet cable make installation a snap. Best of all, it's cost-optimized to give you exactly what you need with minimal complexity in a rugged, aluminum chassis suitable for even extreme environments. And with FCC, IC, CE, PTCRB and carrier certifications, the MultiConnect eCell reduces time to market as well as cost - so you can deploy your solution fast.

## **BENEFITS**

- Lowest total cost of ownership
- Long and stable lifecycles
- Certified and carrier approved

### **FEATURES**

- 4G-LTE with 3G HSPA+ Fallback for AT&T networks\*
- 4G-LTE with 3G HSPA+ and 2G Fallback for EU/GB/AU networks\*
- 1 Ethernet LAN port
- Reset push button
- Aluminum chassis
- Remotely hosted device management platform
- Two-year warranty, upgradable to five years
  - \* Actual performance speeds may be affected by a variety of attributes such as cell tower distance, data loads, packet sizes, etc.



# HIGHLIGHTS

### **Applications**

MultiConnect eCell cellular to Ethernet bridges are used in a wide variety of applications such as digital signage, smart vending, smart energy or home medical monitoring. It can also be used to provide main internet broadband and dial backup access for business continuity; WAN failover or OBM (Out-of-Band Management) path to IT devices at your remote sites. The MultiConnect eCell will help to ensure infrastructure is accessible

from anywhere, even during system or network outage. Because they are certified and carrier approved, customers are able to quickly deploy with cellular connectivity to realize new revenue streams, opex reduction or improved service offering.

# **Comprehensive Service** and Support

The MultiTech commitment to service means we provide a two year product warranty and service that includes free technical support, 24 hour website, and FTP support.

# **SPECIFICATIONS**

LTE Cat. 4  G: FDD:(2100)B1,(1800)B3,(2600)B7, (900)B8,(800)B20,(700)B28A  4G:TDD:(2600)B38,(2300)B40, (2500)B41  3G: (2100)B1,(850)B5,(900)B8 2G: (1800)B3,(900)B8  Up to 50 Mbps uplink	
(900)B8,(800)B20,(700)B28A 4G:TDD:(2600)B38,(2300)B40, (2500)B41 3G: (2100)B1,(850)B5,(900)B8 2G: (1800)B3,(900)B8 Up to 50 Mbps uplink	
(2500)B4i 3G: (2100)B1,(850)B5,(900)B8 2G: (1800)B3,(900)B8 Up to 50 Mbps uplink	
2G: (1800)B3,(900)B8 Up to 50 Mbps uplink	
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IIMO DL 2x2	
:	
le connector)	
2FF	
) BaseT	
lug	
5 x 30.5 millimeters)	
1.0 lbs (0.45 Kg)	
Aluminum	
-30°C to +60°C	
-40°F to +185°F (-40°C to +85°C)	
10% to 85% operating / 5% to 90% storage	
CE RED, AU RCM	
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<sup>\*</sup> Actual performance speeds may be affected by a variety of attributes such as cell tower distance, data loads, packet sizes, etc. <sup>†</sup> See device quide for more information

MultiConnect eCell

Model Description MTE-LAT6-B07-US LTE Cat 4 Cellular to Ethernet Bridge North America w/US Accessory Kit (AT&T)

MTE-LEU6-B07-EU-GB-AU LTE Cat 4 Cellular to Ethernet Bridge w/EU/GB/AU Accessory Kit

B07 = LTE cellular only

US = Includes power supply, antennas, and Ethernet cable.

ORDERING INFORMATION

EU/GB/AU = includes EU/GB/AU power supply, antennas, and Ethernet cable.

Go to www.multitech.com for detailed product model numbers. Use ordering codes for specific build options.

Features and specifications are subject to change without notice

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### **Services & Warranty**

MultiTech's comprehensive Support Services programs offer a full array of options to suit your specific needs. These services are aimed at protecting your investment, extending the life of your solution or product, and reducing total cost of ownership. Our seasoned technical experts, with an average tenure of more than 10 years, can walk you through smooth installations, troubleshoot issues and help you with configurations.

## **Technical Support Services**

At MultiTech, we're committed to providing you personalized attention and quality service while providing you a quick response to your product support needs. We have several options of support for you to choose from.

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



## **World Headquarters**

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