

MG SERIES

The Beam MG Series are high-grade industrial design, multi-service gateways intended for high speed and reliable data connectivity, which make them ideal for applications in harsh environments.

MG400 LTE Gateway MG400

The Beam MG400 LTE Gateway (4G LTE Cat 13) is a reliable high-quality grade router for industrial and vehicular environments. It is designed to meet solutions that require high-speed and reliable data connectivity where connections may be unavailable or unsuitable for the application.

Vibration and shock resistant, the MG400 is ideal for all types of transportation, whether used in industrial mining to the latest automobile technology.



APPLICATIONS



MG200 LTE Gateway MG200

The Beam MG200 LTE Gateway (Cat 13), is an affordable modem that provides high-speed connectivity for remote installation, reliable back-up and simple set-up.

Beam's Wi-Fi router is a robust and intelligent device that creates reliable connection for a variety of applications ideal for in-vehicle, maritime, farming, surveillance and in-building.

It's rugged enclosure is industrial grade and is designed to operate in conditions such as shock, vibration, extreme temperatures and harsh environments.



APPLICATIONS



LTE Series Key Features

FEATURES	MG200	MG400
 		
INTERFACES		
Cellular LTE Cat13	✓	✓
Dual SIM fail-over	✓	✓
GPS Location Tracking	✓	✓
DC power input 9V~36V	✓	✓
2.4G Wi-Fi	✓	✓
5G Wi-Fi		✓
Fast Ethernet Port	✓	
Gigabit Ethernet Port		✓
Serial port		✓
Digital input/ output		✓
Ignition Sense for delay OFF		✓
USB 2.0 port		✓
SD card slot	✓	
WAN FUNCTIONS		
3G/4G WAN	✓	✓
Ethernet WAN	✓	✓
IPv6	✓	✓
Wi-Fi WAN		✓
SECURITY		
VPN Tunneling	✓	✓
VPN Scenario	✓	✓
Firewall	✓	✓
Access Control	✓	✓
Authentication	✓	✓
Cellular Toolkit	✓	✓
Event Handling	✓	✓
ADMINISTRATION		
Web GUI and Telnet CLI	✓	✓
Command Script	✓	✓
TR-69 remote management	✓	✓
SNMPv3 standard	✓	✓
Packet Analyzer	✓	✓
Dagnostic Tools	✓	✓
FOTA (Firmware Over The Air) update	✓	✓
ENVIRONMENTAL		
Operation Temp: -30 °C ~ 70° C	✓	✓
WARRANTY AND SUPPORT		
2 year warranty	✓	✓
Australia local support	✓	✓