

4G/Wi-Fi Gateway

Suitable for Wi-Fi Data Loggers



Specifications

IBI-LTEWR- Gateway (Bluetooth)

HARDWARE FEATURES

Interface	4G/Wi-Fi Gateway
Model #	IBI-LTEWR
Button	WPS/Reset Button
External Power Supply(EU)	9V/0.85A
Dimensions (W x D x H)	6.06×4.49×1.42 in (154×114×36 mm)
Antenna	2 Detachable External 4G LTE Antennas



SOFTWARE FEATURES

Security	IPv4 SPI Firewall, IP and MAC Address Binding
Operating Modes	3G/4G Router, Wireless Router
WAN Type	Dynamic IP/Static IP/PPPoE/PPTP (Dual Access)/L2TP(Dual Access)
Management	Local Management, Remote Management
DHCP	Server, DHCP Client List, Address Reservation
Port Forwarding	ALG, Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, NO-IP
Protocols	IPv4, IPv6
Guest Network	2.4 GHz Guest Network
Administration	Upgrade Firmware, Factory Default, System Log, Diagnostic Tools

WIRELESS FEATURES

Wireless Standards	IEEE 802.11b/g/n
Frequency	2.4 GHz
Signal Rate	300 Mbps
Reception Sensitivity	11g 54M: -74 dBm 11n HT20: -71 dBm 11n HT40: -68 dBm
Transmit Power	< 20 dBm (2.4 GHz)
Wireless Functions	Enable/Disable Wireless Radio, Wireless Schedule, WMM, Wireless Statistics
WAN Failover	Yes
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
Network Type	4G: FDD-LTE: B1/B3/B5/B7/B8/B20 (2100/1800/850/2600/900/800 MHz) TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz)* 3G: HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)

*The B41 frequency of this product supports 2555-2655MHz



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