



GEMINIv2

Bluetooth Mesh Gateway

BTMG



GATEWAY:

IFX's GEMINI Bluetooth Mesh Gateway provides a link from the Bluetooth lamps and devices on a project to the WiFi router and network, enabling control from the internet and the WiFi network. Use the free Bluetooth enabled Smartphone or tablet APP to control 1 or more lamps.

You can dim your lights and create schedules for automatic lighting control from anywhere you have internet access.

- iOS (10.0 and above) and Android (4.4.4 and above) compatible
- Works on a Bluetooth MESH network

DIMENSIONS

60.5*60.5*16.1mm



ORDERING GUIDE

example product code: BTMG

RELATED ACCESSORIES

Bluetooth Mesh Repeater
BMR01

The BT Mesh Repeater enhances the Bluetooth signal and helps the signal penetrate materials to improve performance



MR16 RGBW/CW



G4 RGBW



G4 Wafer RGBW



SPECIFICATIONS

Status Indicator	Two Led: WiFi and Bluetooth
Working Current	<1A
Voltage	5VDC over Micro USB Port
Dimensions	2 3/8"L x 2 3/8"W x 5/8"H
Operation	One power/Reset Button
Working Humidity	10-90% (non-condensing)
Transmit Power	7 dBm BLE 21 dBm WiFi
Wireless	Wi-Fi: 802.11b/g/n BLE & BLE Mesh
Frequency	2.4 GHz - 2.4835 GHz
Max Connections	128
Operating Temp	14°F-131°F
Wireless Encryption	128-bit AES; WPA-PSK or WPA2-PSK and WPA or WPA2
Network Management	Remote App configuration Wi-Fi, Bluetooth module firmware upgrades
Blue Indicator (BLE)	Blink:allow access; Steady on BLE Active
Red Indicator (WiFi)	Blink:allow access; Steady on WiFi Active
Warranty	3 years

SCAN TO DOWNLOAD APP

Apple

Android

