



Part Number	IFMER-SR
Dimensions	L - 2.83" x W - 2.20" x H - 1.18"
Software	V.0.2.0
Input Voltage	4.5v (3 x AAA Alkaline)
Current Draw	50ua(standby) 30ma (Active)
Operating temperature	0-50C (32F to 122F)
Storage Temperature	0-65C (32F to 150F)
Start Up Scan Cycle	2 seconds
Bluetooth Broadcast Range	Up to: 50m/150ft (Line of Sight)
Communications Protocol	Bluetooth 4.0 LE
Data Connection	Molex - 4pin to 5pin (50cm) AWG22 300v CSA 80C
Thermocouple Connection	Molex - 2pin to Spade Connectors (1m) AWG24
Ports	6v In, Data to Module, 6v out, Data to Switch, Temp
Weight	48g (Without Batteries)
Warranty	24 months RTB



Mertik Bluetooth Remote Control



Bluetooth 4.0

Low energy Bluetooth 4.0 control for easy use with smart phone and tablets.



Smart Control

Control your fireplace from multiple smart phones and tablets. You will never lose the remote control again because you don't need one!



Thermocouple Diagnostics

The Mertik smart receiver monitors the thermocouple of the fire so you know the status of the flame at all times.



WiFi Control

Control your fireplace from anywhere around the world with the optional WiFi | Bluetooth Hub.



Cross Platform Compatibility

The Mertik smart receiver works with most Mertik control systems.



Voice Control

The Mertik smart receiver works with Alexa. Now you can say 'Alexa, Turn on my fireplace'.

