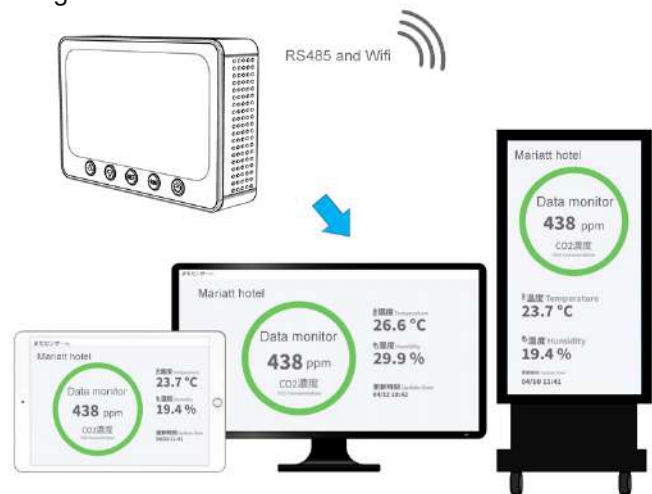
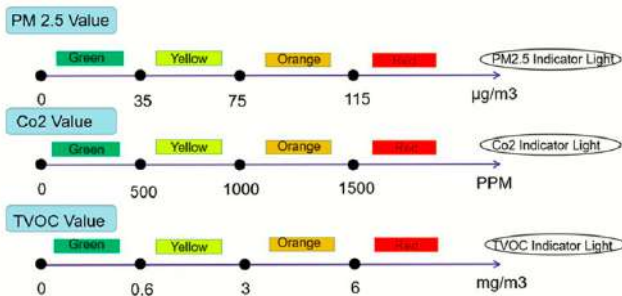


Indoor Air quality monitor / Controller BG89IAQ

Features

- Real time monitoring CO2 / TVOC / PM2.5 / Temperature / Humidity
- Auto or Manual Calibration
- RS485 / Relay Signal output
- With Wifi connection & App Smart Control
- Wireless IoT Controller
- Accurate NDIR Sensor
- 7-inch Big LCD Display
- Big LCD display
- Battery indication
- Wall mounting hole



SPECIFICATIONS

	Range	Accuracy	Resolution
Temperature	-20°C to 50°C	± 2°C	
Humidity	5% to 95%	± 5%	
CO2	400-5000ppm	±5% of reading	1 ppm
TVOC	0 to 99.99 mg/m ³	±5% of reading	0.05 mg/m ³
PM 2.5	0 to 100 µg/m ³	±10 µg/m ³	
PM 1.0	101-500µg/m ³	±10% µg/m ³	
Sensor	NDIR CO2 Sensor, Laser dust sensor, Laser TVOC sensor		
Power Supply	DC12V adaptor		
Material	ABS + LCD		
Signal Output	Support data export / Datalogger by RS485 / Relays		
App Control	Tuya Smart App		
Product size	180x39x119mm		
Product weight	500g		