MERCATOR ikuü

Zigbee Hubs
SGW002 / SGW003

Features

- Connects zigbee products
- Mesh technology for greater coverage
- Zigbee 3.0 compliant
- Supports 1 press pairing for your Mercator Ikuü zigbee devices
- Supports local control for connected zigbee devices
- 3 year warranty

Home - SGW002
- Connects via Wi-Fi
- Connects up to 50 zigbee devices
- USB power cable supplied

Pro - SGW003
- Connects via ethernet cable
- Lower latency
- Connects up to 200 zigbee devices
- USB power cable supplied
- CAT5e ethernet cable supplied

Network/Device Requirements

	SGW002	SGW003
Connectivity	Wi-Fi	Ethernet
Requirements	Existing 2.4GHz Wi-Fi network	Existing internet router
Protocol	IEEE 802.11 b/g/n	IEEE 802.3
Wireless Frequency / Wired Port	2.4GHz	1x RJ-45 port
App Requirements	Mobile device running iOS or Android. (Refer to ikuu.com.au for minimum specs)	

Technical Specifications

	SGW002	SGW003
Supply Voltage	5V DC	
Power Consumption	5W	
IP Rating	IP20 (indoor use only)	
Colour	White	
Housing Material	Polycarbonate & ABS	
Weight	35g	70g
Dimensions	60mm x 60mm x 15mm	95mm x 95mm x 23mm
USB Port	Micro-B	
USB Cable (supplied)	USB Type-A to Micro-B (male-male)	
Ethernet Port	N/A	1 x RJ45
Ethernet Cable (supplied)	N/A	CAT5e (male-male)
Zigbee Network Protocol	IEEE 802.15.4	
Zigbee Network Frequency	2.4GHz	2.4GHz
Zigbee Connections Supported	Up to 50	Up to 200

*Download the app using the QR code or visit the iOS or Google Play store.

www.ikuu.com.au

zigbee