



Model :BLU-XIM2PLUS-MCU02

PRODUCT OVERVIEW

Main Control Unit is a compact wireless security system to connect and communicate with a variety of peripheral devices. It allows easy and quick DIY your own smart space solutions.

TECHNICAL SPECIFICATIONS

Firmware Upgrade	OTA via APP
Users	1 Super Admin+4 Admin+32 App User+32 Local Users
Peripherals Connected	Up to 128
Wi-Fi	2.4G, 802.11 b/g/n
Ethernet	1 x RJ45, 10/100Mbps
Cellular	1 x SIM (4G)
Power Supply	Type-C, 5VDC 2A
Battery	2500mAh 18650 Battery, Up to 4h Power Backup (standby mode)
Transmission Technology	Sub-GHz, BLE
Transmission Method	Two-Way RF Wireless
Transmission Frequency	921MHz
Transmission Security	AES-128 Encryption
Operation Temperature	-10°C to 45°C (14 °F to 113 °F)
Dimension	150mm x 150mm x 37mm
Weight	320g