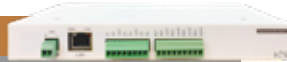


Burglar System

KB-IO64-P-EXB



Expansion Box

I/O Interface	
Digital Inputs	6 Channels
Digital Outputs	4 Channels PGM (Relay Type/Transistor Type)
Output Rating	Max 10A @ 12V DC / 5A @ 250V AC
Wired I/O	
Interface	LAN
Protocols	CoAP DTLS
General Specifications	
Power Input	PoE/LAN
Operating Temperature	-20°C ~ +60°C
Humidity	5% ~ 95%RH (non-condensing)

KB-WR1

Wireless Relay



Electrical & Power	
Input Power	DC9~24V/500mA
Output Node	AC 250V 7A/DC 30V 10A
Wireless Specifications	
Communication	FSK 868MHZ
Communication Range	500m (open area)
General Specifications	
Operating Temperature	-10°C ~ +55°C
Operating Humidity	≤95%RH (non-condensing)
Dimensions	74*70*25mm

KB-WM1-TR

Wireless Expansion Module



Detection Performance	
Operating Voltage	DC3V, 3xCR123A
Quiescent Current	< 50μA
Radio Frequency	868MHz
Transmission Power	≤ 13dBm
Transmission Range	500m
Relay	DC24V/1A AC120V/1A
Output Power	DC3.3V Max10mA
Dimensions	113x50x22mm
Operating Temperature	-10°C ~ 55°C
Operating Humidity	5% ~ 95%RH (non-condensing)
Compliance Standards	CE