

Andon Gateway ZigBee

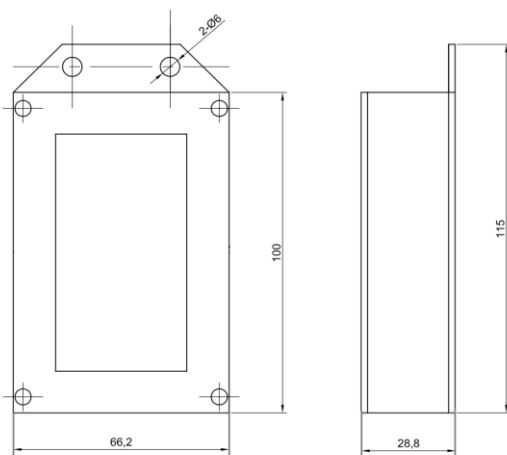
- ✓ Wireless communication with ZigBee technology
- ✓ 2.45GHz frequency with channel 34
- ✓ Communicate range up to 100m
- ✓ Manage up to 128 nodes
- ✓ Modbus TCP protocol
- ✓ Ethernet and Wi-Fi optional
- ✓ Small, compact, easy to install or replace



Specifications

Power		Input	
Input	[+10 ~ +28] VDC - 0.1A Max	Input type	ZigBee
Max Consumption	1W Max.	Input frequency	2.45GHz
Protect	Protection against reverse		
Physical Design		Output	
Weight	240gr	Output type	Ethernet Wi-Fi Ethernet and Wi-Fi
Installation	Screw mounting	Output speed	100 Mbps
Cover material	Aluminum		
Antenna	Outside	Node Manage	
Environment		Number of nodes	Up to 128
Operation Temperature	-25 ~ +75°C	Request node	Modbus Poll
Storage Temperature	-30 ~ +80°C	Remote node	Command
Humidity	10 ~ 95% RH	Reset node	Yes

Dimensions



Order Information

AV	-	RF	2	E
		(1)		(2)

From Type (1)	RF: ZigBee
	BLE: Bluetooth Low Energy
	RS: Wire (RS232/RS485)
To Type (2)	E: Ethernet
	W: Wi-Fi
	EW: Ethernet and Wi-Fi