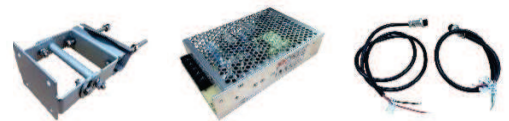


3.02 Mi-1808B



Accessories Included:
 -Mounting Bracket
 -Industrial Power Supply
 -Power & Wiegand Cable



RFID Long Range Reader	
Product Code	Mi-1808B
RF Characteristics	ISM 902~928MHz (FCC) or 919~923MHz (MAS)
RF Power Output	0~30dBm
Power Supply	Industrial Power Supply Input:100-240VAC, 0.5A, Output: +12V, 6.2A
Operating Temperature	-20°C to 80 °C
Indicator	LED ON: Card Reading LED OFF: No Card Detected
Casing	IP65 Rating (Black Color)
Dimension	440mm x 440mm x 50mm
Tag Read Rate	Software Programmable, Average Reading per 64Bits : <10ms
Weight	2kg
Reading Range	>6m
Interface	Rs-232C Serial Interface / RS 485, Wiegand 26 / 34

3.03 RFID Card Series



RFID Card Series	
Product Code	<p>Long Range Only: UH (18000-6B) or UE (18000-6C)</p> <p>Hybrid 2 Chip in 1 Card: *18000-6B UM (Long Range + Mifare) or UL (Long Range + Proximity) *18000-6C EM (Long Range + Mifare) or EL (Long Range + Proximity)</p>
RF Characteristics	<p>Long Range Only: (902~928MHz)</p> <p>Hybrid 2 Chip in 1 Card: (902~928MHz + 13.56MHz) or (902~928MHz + 125KHz)</p>
Memory	<p>UHF: (6B - 2048 bits) / (6C – 512 bits user memory & 240 bits EPC memory)</p> <p>Mifare: 1024 bits</p> <p>LF: 64 bits</p>
Write Endurance	100,000
Data Retention	Typical 10 years
Write Protection	Blockwise
Physical Characteristics	<p>Card substrate: PET</p> <p>Length: 86mm</p> <p>Width: 54mm</p> <p>Water Resistance: Yes</p>
Operating Temperature	-20°C to 80 °C
Static Pressure	10 N/nm ²