



ASR2100Z-B



Key Features

- Unlock Bluetooth or IC Card
- Supports Wiegand, RS-485 exclusively for Bluetooth
- Enables Bluetooth unlocking with Android/iPhone via the DMSS App
- Mifare 13.56 MHz Card
- IP67 Ingress Protection
- Watch Dog Function for Tamper Detection
- Surface-Mounted Installation
- Audible and Visual Indicators
- Requires the use of PSSWebAC
- Not standalone or DSS Pro Compatible



Specifications

System		ASR2100Z-B	
Unlock Mode	Card Swiping, Bluetooth		
Card Type	IC Card		
Management Software	DMSS		
Audible Indicator	Tamper Alarm		
Reader			
Format	13.56 MHz Mifare		
Card Reading Distance	20mm ~ 65mm		
Bluetooth Distance	Short Range: ≤0.2m (0.66ft) Mid-Range: ≤2m (6.56ft) Long-Range: ≤10m (32.81ft)		
Interface			
RS-485	One (1)		
Wiegand	One (1) Output Channel		
Alarm	One (1) Tamper Alarm		
Electrical			
Working Voltage	12V DC ± 20%		
Working Current	5mA ~ 22mA		
Construction			
Product Dimensions	95mm x 50mm x 20mm (3.74" x 1.97" x 0.79")		
Working Temperature	-40°C ~ +60°C (-40°F ~ +140°F)		
Gross Weight	136g (0.30lb)		
Environmental			
Protection Rating	IP67		



Dimensions

