

Model: AEM-1000

IP65 Proximity Reader, EM or Mifare, Wiegand26, 34

Introduction:

RFID card reader is a standard Wiegand 26bit or Wiegand 26bit output format and an off-contact high performance reader. Its main use is as a supplementary reading device for the controller which has the wiegand interface. It characters with exquisite appearance, convenient installation and stable characteristics.

Specification:

Output Interface	Wiegand26/34/ RS232/RS485
Operating Frequency	125KHz or 13.56MHz
Reader Card	EM, Mifare Card,
Transmitting Distance	WG≤100M,RS485≤1200M
Proximity Range	3-10cm
Power Supply	DC9~12V
Static Power Supply	50~70mA
Temperature	-25° C to 75° C
Relative Humidity	10%-90%
Recognition Speed	≤5s
LED	Built-in LED (Double Color LED)
Buzzer	Built-in Loud Speaker
Color	Black
Material	PVC Case Material (Black Resin for Water-Proof Function)
Dimension	124mm*76mm*23.5mm
Package	100pcs per carton. Carton Size: 43.5*56*23(cm)
Audiovisual indication	When a registered card is presented to the reader, the red LED flashes green and the beep sounds

Wire Connection:

Red: +12V
Black Wire: GND
Blue Wire: DATA1
White Wire: DATA0
Green Wire: LED
Brown Wire: Buzzer



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