



EM RFID M08X

EM RFID M08Y

EM RFID M08Z

**Model:** M08X/M08Y/M08Z

**Description:** Mid-distance Series of Card Reader

**Features:**

- ▶ Read indication, LED display, buzzer, digital signals management
- ▶ Protections function for output, water proof and damp proof design, suitable for outside environment
- ▶ Glass discharge tube and semiconductor discharge circuit for output
- ▶ RS485 output adopting multilevel thunder protection, bearing 15KV static strike
- ▶ Excellent material for all products with strict examination, good consistency
- ▶ Protected circuit for power to avoid damage by man-made operating error

**Card reader specification:**

Model	M08X	M08Y	M08Z
Size	230 X 230 X 35(mm)	230 X 230 X 35(mm)	230 X 230 X 35(mm)
Color	Dark Grey	Dark Grey	Dark Grey
Voltage	DC 12V	DC 12V	DC 12V
Current	≤100mA	≤100mA	≤100mA
Temperature	-10℃ - 70℃	-10℃ - 70℃	-10℃ - 70℃
Reading Range	70-100CM	70-100CM	70-100CM
Output Format	Wiegand 26/34, RS485/232	Wiegand 26/34, RS485/232	Wiegand 26/34, RS485/232
Card Type	EM-ID Mid-distance Card	EM-ID Mid-distance Card	EM-ID Mid-distance Card
Communication	≥100M	≥100M	≥100M