

**6609M-AC**

(Mifare CSN only Reader)

**Features**

- Smooth attractive design, with all-weather
- Blue LED as normal.
- 1 LED with 2 colors and integral sounder for programming and operation.
- Green connector for wiring.
- Supports all 13.56MHz, Philips S50, Mifare-1 Compatible cards.
- 6609M-A is manufactured in ISO:9001 registered facility.

**Description**

This superior quality Mifare reader is rugged, weather-resistant and attractive in design. The product was designed to reduce stock levels. Blue backlit LED assist operation in low or no light conditions. With the internal sounder, 6609M-A provides superior accessibility.

6609M-AC can be easily disinfected in areas where hygiene is important, and has an exceptionally long life due to no moving parts. The unit resists the elements such as glue, oil, rain, ice, snow. Ideal for hospitals, industrial and commercial application.

This dual-application product has advanced reader features for wide compatibility with different controller types including multiple RFID card transmission formats, LED & Buzzer control.

**Specifications**

- Maximum read range\*: 80mm (3.15 in.)
- Modulation: 13.56MHz
- Compatible cards: 26/34 Bits Wiegand Mifare compatible
- Output: W26/34 Options
- Operating Voltage: 7-12VDC
- Operating Current:  $\leq 100\text{mA}$
- Standby Current:  $\leq 50\text{mA}$
- Working Temperature:  $-30^{\circ}\text{C}$  to  $65^{\circ}\text{C}$  ( $-22^{\circ}\text{F}$  to  $150^{\circ}\text{F}$ )
- Operating Humidity: 0 to 95%
- LED Control Input: Dry Contact, Normally Open
- Buzzer Control Input: Dry Contact, Normally Open
- Dimensions: 86mm L x 86mm W x 21mm D (6.59 in. x 6.59 in. x 0.83 in.)
- Weight: 290 g (0.63 lbs)