

## Proximity Reader Model: 6609E-4



**6609E-4**  
(Proximity Reader)

### Features

- Smooth attractive design, with all-weather
- Output: RS485.
- Dual color LED: Blue/Green.
- Green connector for wiring.
- Supports Multi Prox Cards:
  - ✓ EM, 2308
- 6609E is manufactured in KEYKING's ISO:9001 registered facility.

### Description

This superior quality Proximity 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 environment. With the internal sounder, 6609P provides superior accessibility.

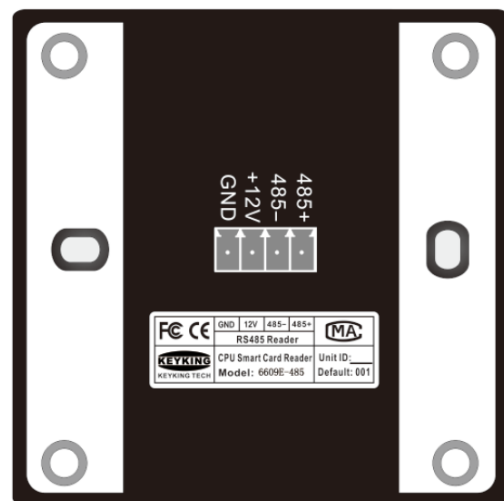
6609E-4 can be easily disinfected in areas where hygiene is important, and has an exceptionally long life due to no moving parts. The unit resists the elements such as glue, oil, rain, ice, snow. Ideal for hospitals, industrial and commercial application.

6609E-4 is very good for elevator controller, because the distance can be up to 1200 meters.

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: 150mm (6.00 in.)
- Distance to panel:  $\leq 150$ mm
- Modulation: ASK at 125 kHz
- Supports Proximity Card:
  - ✓ EM4100
  - ✓ 2308
- Operating Voltage: 7-12VDC
- Operating Current:  $\leq 100$ mA
- Standby Current:  $\leq 50$ mA
- Working Temperature: -30°C to 65°C (-22°F to 150°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)



Reader Back



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