

**6609P**

(Proximity Reader: Awid/EM/Hid)

**Features**

- Smooth attractive design, with all-weather
- Wiegand Bits output: decided by card.
- Dual color LED: Blue/Green.
- Green connector for wiring.
- Supports Multi Prox Cards:
  - ✓ AWID
  - ✓ EM, 2308
  - ✓ HID
  - ✓ KK: KK234, KK250
- 6609P 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.

6609P 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\*: 150mm (6.00 in.)
- Modulation: ASK at 125 kHz
- Supports Multi Wiegand Output:
  - ✓ AWID: Follow card, up to 58bits
  - ✓ EM, 2308: Option-W26/34
  - ✓ HID: Follow card, W26/27/34/35/37 and so on
  - ✓ KK: Follow card, W34/50 bits
- Operating Voltage: 7-12VDC
- Operating Current: ≤100mA
- Standby Current: ≤50mA
- 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)

