

ProID Series

Physical Access Readers



ProID10



ProID40



ProID20



ProID30

The ProID family of card readers is designed to offer card technologies options to customers such as 125KHz EM, 13.56MHz MIFARE, DESFire, FeliCa or Legic.

With a robust all-weather protection and a beautiful modern design, the ProID family is the best choice for indoor or outdoor applications.

Features

- High stability and energy efficiency.
- LED light and touch keypad.
- On-site adjustable Wiegand output (26 or 34 bits).
- Waterproof design suitable for indoor or outdoor applications.
- Black or white color available.

Specifications (G: GL Exclusive Feature)

Read Range

ProID10 EM/IC 3.5cm.
ProID20/30/40 EM/IC 5cm.

Reading Time

≤300ms

Input Port

External LED Control
External Buzzer Control

Material

ABS+PC

Output Format

G Wiegand 26bit or 34bit Adjustable

Power

Operating Voltage 7~13V DC
Current Draw < 80mA

LED

Pulsing White Standby Light
Red and Green LEDs

Operating Temperature

-20 °C ~ 65 °C

Operating Humidity

10% ~ 90% Relative Humidity
Non-Condensing

Audio

Beep

Index Protection

G IP65

Dimensions

ProID10: 80.5 × 44 × 15mm.
ProID20/30: 90 × 90 × 16mm.
ProID40: 116 × 75 × 15mm.

How to Order ProID Series?

ProID20 WE-RS

→ **RS:** Means RS485 communication, if blank, means Wiegand

→ **E:** Means EM; **M:** Means Mifare; **D:** Means Desfire
LF: Means Legic and Felica (both)

→ **W:** Means white color; **B:** Means black color

→ Housing model number (check previous page)

→ ProID series