

# ProID100 Series

## IP65 Waterproof

## RFID Access Control Reader



ProID101



ProID102



ProID103

The ProID 100 series reader by ZKTeco is a highly advanced RFID access control reader that provides superior security. Its water-resistant design and sturdy aluminum alloy casing, rated IP65, make it an ideal solution for indoor and outdoor environments. The reader is available in two colours: Black and White, providing flexibility to match the aesthetics of your environment.

The ProID 100 series reader seamlessly integrates with access control devices through RS485 or Wiegand protocols, and can support IC and ID cards as options. With advanced features and flexible options, this reader delivers reliable and secure access control that is easy to manage and maintain.

Whether you need to secure a small office or a large facility, the ProID 100 series reader has you covered. Its advanced features and robust design provide unparalleled security and access control, making it the perfect solution for businesses and government organizations that require a high level of protection. Contact us today to learn more about the ProID 100 series reader and how it can help you enhance your security and access control systems.

# Features

- Features durable aluminum alloy and a tempered glass surface, ensuring longevity and robustness.
- LED lights and anti-disassembly alarm for added security measures.
- Support for both 125kHz ID cards and 13.56MHz IC cards for versatile access control applications.
- On-site adjustable Wiegand output (26 or 34 bits) and RS485 for easy installation and management.
- IP65 rating for high resistance to dust and water, ideal for indoor and outdoor use.
- Available in two colors, black and white, to match the aesthetics of your environment.

# Specifications

### Processor

32-bit ARM Cortex-M0 48MHz

### Read Range

0-5 cm

### Reading Time

≤0.3s

### Reading Frequency

125KHz ID card / 13.56MHz IC card

### Card Type

ID/IC Card

### Input Port

External LED Control  
External Buzzer Control

### Casing Material

Aluminum Alloy  
Tempered glass surface

### Power

Operating Voltage DC 7 to 13V  
Current Draw ≤350mA 5V

### Output Format

Wiegand 26bit or 34bit (Adjustable)  
RS485

### Status Indicator

Pulsing White Standby Light  
Red and Green LEDs

### Operating Temperature

-20 °C ~ 65 °C

### Supported Panel

InBio, InBio pro, C3 Series

### Operating Humidity

10% ~ 90% RH  
Non-Condensing

### Buzzer

Beep

### Protection Rating

IP65  
IK04

### Operating Environment

Indoor & Outdoor

### Dimensions

ProID101: 111 x 44.5 x 11mm.  
ProID102: 86 x 86 x 11.6 mm.  
ProID103: 123 x 76 x 11.6 mm.

### Mounting Method

Mullion mount; Asian gang box;  
Single gang box;

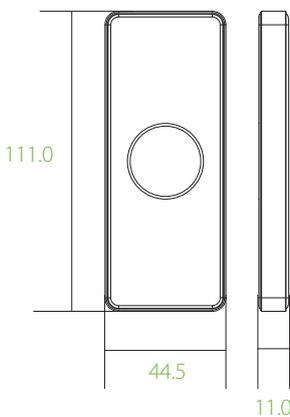
### Color

Black & White

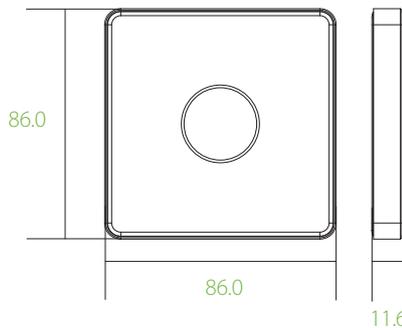
### Certification

ISO9001, ISO14001, CE, FCC

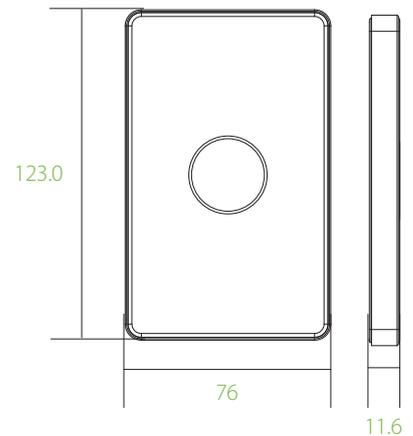
# Dimensions (mm)



ProID101



ProID102



ProID103

