

# ProID RS485 Series Reader



ProID20-RS



ProID30-RS

The ProID-RS family of card readers is designed to offer card technologies options to customers such as 125KHz EM, 13.56MHz IC, DESFire.

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

## Features

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- High stability and energy efficiency.
- LED light and touch keypad.
- RS485 output.
- Waterproof design suitable for indoor or outdoor applications.
- Black or white color available.

# Specifications

**Read Range**  
≥5cm

**Reading Time**  
≤300ms

**Input Port**  
External LED Control  
External Buzzer Control

**Material**  
ABS+PC

**Supported Panel**  
InBio160 Pro, InBio260 Pro  
InBio460 Pro

**Output Format**  
RS485

**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**  
IP65

**Dimensions**  
ProID20/30-RS: 90 × 90 ×  
16mm.

## ProID RS-485 Reader List

ProID20 BE-RS	ProID20 BM-RS	ProID20 WE-RS	ProID20 WM-RS	ProID20 BD-RS
ProID20 WD-RS	ProID30 BE-RS	ProID30 BM-RS	ProID30 WE-RS	ProID30 WM-RS

## How to Order ProID Series?

### ProID20 WE - RS

