

# **FR1500-WP**

## Flush-Mounted

## RS-485 Fingerprint Slave Reader



### **Features**

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- Single gang Standard junction box installation.
- Flush-Mounted Design for neat installation.
- RS-485 Communication Interface.
- SilkID Fingerprint Sensor.
- Stainless Steel Front casing.
- Fingerprint Protective Cover.
- Waterproof

# Specifications

## Additional Info

Working Temperature: -10 °C ~ 45 °C  
Working Humidity: 20 ~ 95%  
Dimensions(LxWxH): 121.3 x 77.3 x 38 mm  
Algorithm: ZKFinger v10.0

## Power Supply

Operating Voltage 12V DC  
Stand-by Mode Power Consumption: 12V\*60mA=0.72W  
Peak Current of Fingerprint scanning: 140mA

## Hardware

1.0 GHz CPU  
ZKSikID Sensor  
Buzzer Prompt  
Three-color Indicator Light

## Optional Features

125KHz RFID Card  
125KHz HID Prox Card  
13.56MHz MifareCard(S50 / S70)  
13.56MHz HID Iclass Card

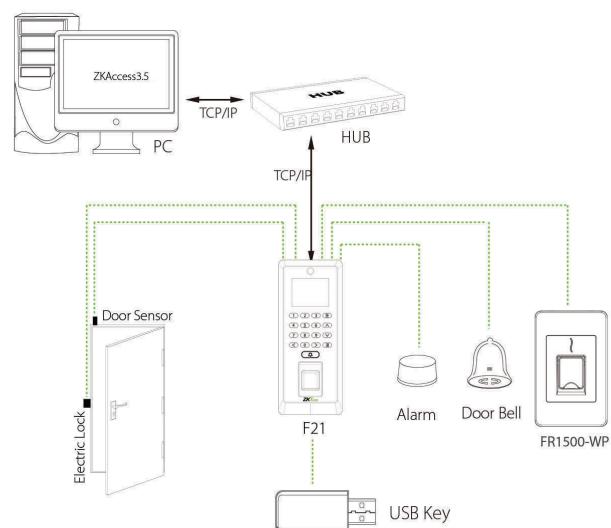
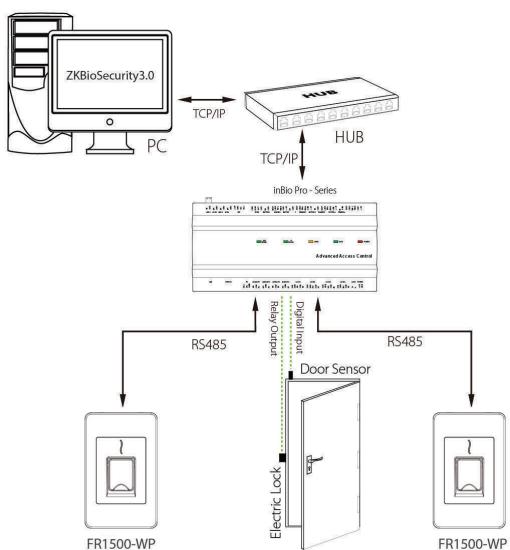
## Compatibility

inBio/inBioPro Controllers  
Standalone Fingerprint Devices

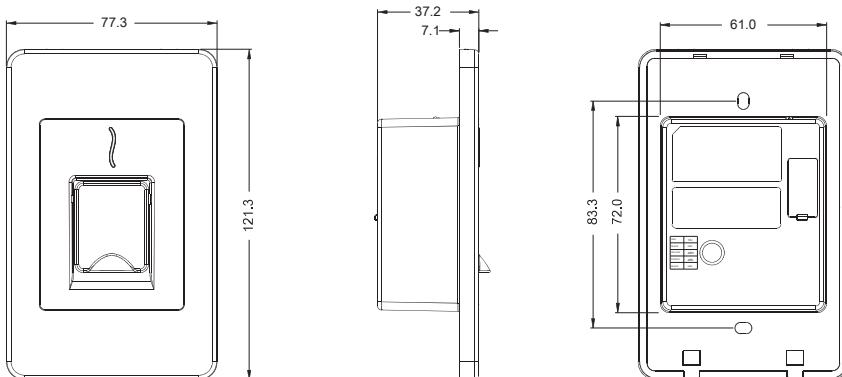
## Communication

RS485

# Configuration



# Dimensions (mm)



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