FR1500-WP
Flush-Mounted
RS-485 Fingerprint Reader

Features

- Single gang Standard junction box installation.
- Flush-Mounted Design for neat installation.
- RS-485 Communication Interface.
- BioID Fingerprint Sensor; SilkID Fingerprint Sensor (Optional).
- Stainless Steel Front casing.
- Fingerprint Protective Cover.
- IP65 Waterproof
Specifications

**Addition 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  
ZKBioID Sensor  
Buzzer Prompt  
Three-color Indicator Light

**Compatibility**
inBio/inBioPro Controllers  
Standalone Fingerprint Devices

**Standard Features**
125KHz RFID Card

**Communication**
RS485

**Optional Features**
125KHz HID Prox Card  
13.56MHz MifareCard(S50 / S70)  
13.56MHz HID Iclass Card

---

**Configuration**

---

**Dimensions (mm)**

---

© Copyright 2017. ZKTECO CO., LTD. ZKTeco Logo is a registered trademark of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.