

## **Products**

- CCTV
- Access Control
- ANPR
- Visitor Management
- Panic Alarm Systems
- Interview Recording

#### **Markets**

- Marine
- Oil & Gas
- Law Enforcement
- Parking
- Security



## **Fingerprint Reader**

**Access Control** 

## FIN-1500S

Biometric access control is a growing market with organisations opting for fingerprint access control because a fingerprint is a more secure means of authentication than proximity or coded entry. The ultimate goal of access control is to restrict access to people in defined areas, making facilities more secure. A biometric device truly provides this capability. Users simply swipe their finger to gain access. The reader can be used for a huge variety of applications including a small office block where staff can gain access to secure parts of the building, or schools and nurseries where the teachers and staff can gain access simply and conveniently while restricting access to visitors and children. Proximity and fingerprint access can to be combined on the same system using dual technology readers for higher security demands.



#### **Features**

- Single gang Standard junction box installation.
- RS485 Communication Interface.
- Stainless Steel Front casing.
- IP65 Protection level
- Dust tight and resistant to water splashes from any direction
- Flush-Mount



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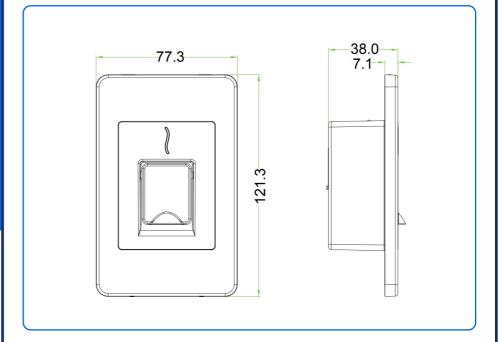
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# **Technical Specifications**

FIN-1500S

Communication	RS485
Operating Temperature	-10°C ~ 45°C
Operating Humidity	20% to 95%
Standard Functions	125KHz RFID Card
Optional Functions	125KHz HID Prox Card, 13.56MHz IC Card(S50 / S70), 13.56MHz HID Iclass Card
Power Supply	DC 12V
Hardware	CPU of 1.0GHz, Buzzer Prompt, Three-color Indicator
Dimension	121.3 × 77.3 × 38 (mm) (L*W*H)
Net Weight	14.2g
Power Consumption under Stand- by Mode	12V * 60mA = 0.72W
Peak Current of Fingerprint Scanning	140mA



For more information on any of our products or services please contact:

## **Paragon Security Limited**

Unit 14, Bentalls Business Park, Colchester Road, Maldon, Essex CM9 4GD UK +44 (0)1245 210914 info@paragon-security.com paragon-security.com

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