

CYNOSURE technology>strategy

Flush-Mounted RS-485 Fingerprint Reader

- Single gang Standard junction box installation.
- Flush-Mounted Design for neat installation.
- RS-485 Communication Interface.
- SilkID Fingerprint Sensor and Support Live Finger Detecting.
- Stainless Steel Front casing.
- Optional Fingerprint Protective Cover.





SPECIFICATION	
Working Temperature	-10 °C ~ 45 °C
Working Humidity	20 ~ 95%
Dimensions(LxWxH)	121.3 × 77.3 × 38 mm
Algorithm	ZKFinger v10.0
Hardware	1.0 GHz CPU
	ZKSilkID Sensor
	Buzzer Prompt
	Three-color Indicator Light
Optional Features	125KHz RFID Card
	125KHz HID Prox Card
	13.56MHz Mifare Card(S50 / S70)
	13.56MHz HID Iclass Card
Power Supply	Operating Voltage 12V DC
	Stand-by Mode Power Consumption:12V*60mA=0.72W
	Peak Current of Fingerprint scanning:140mA
Compatibility	inBio/inBioPro Controllers
	Standalone Fingerprint Devices
Communication	RS485