# SINGLE SECTION WALL MOUNT CABINET WITH BIOMETRIC LOCK

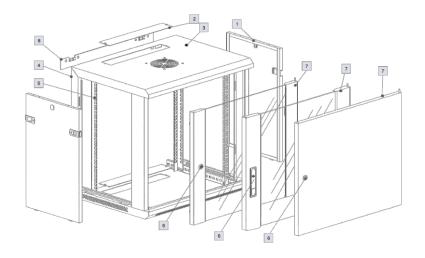


The Easycab range of wall cabinets designed for home/office environment. The cabinet's structure is welded and painted with electro static powder coated finish. Easycab available in different sizes and Biometric Lock system. Comply with ANSI/EIA RS-310-D. DIN41497 part 1. IEC 297-2. DIN41497 part 7, GB/T3047, 2-92 standards.

#### **FEATURES**

- Easy installation
- Standing or wall mounting installation
- Cable entry through bottom and top panel
- 180 degree turning angle for front door
- Removable side panel
- Welded frame
- 19" installation
- Biometric Locking system (Fingerprint + password + card reader access control)

Material	SPCC cold rolled steel
Degree of protection	IP20
Surface finish	Degreasing, phosphoric, powder coated
Loading capacity	60 KGS



#### **STRUCTURE**

- 1. Side panel
- 2. Cable entry cover
- 3. Fan cover
- 4. Frame
- 5. Mounting profile
- 6. Lock
- 7. Front door
- 8. Mounting panel

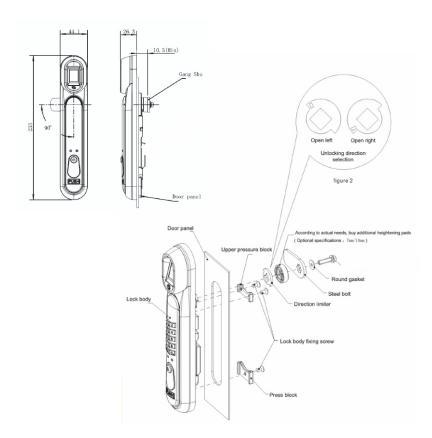
# SINGLE SECTION WALL MOUNT CABINET WITH BIOMETRIC LOCK

### **ACCESS CARD SYSTEM**

Lock Body Size  233 mm (L) X 44 mm (W) X 37 mm (H) ± 5%  Cut Size  Standard 145 X 24 mm, Can Expand to 160 X 32 mm.  Operating Voltage  DC 12V±10%  Operating Current Usage Range  200mA - 400mA  Supporting Card Type  Mifare1 (Optional - IC Card /ID Card/CUP Card)  Working Frequency  13.56 MHz ± 5%  Fingerprint Capacity  Standard 500, HW Type 1500 (Can be customized and expanded according to the requirement)  Swipe Card Distance  10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive  Communication  RS485	Lock Type	Combination of Keypad, Access Card, and Fingerprint based on the customization requirements.
Operating Voltage Operating Current Usage Range 200mA - 400mA  Supporting Card Type Mifare1 (Optional - IC Card /ID Card/CUP Card)  Working Frequency 13.56 MHz ± 5%  Fingerprint Capacity Swipe Card Distance 10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive	Lock Body Size	233 mm (L) X 44 mm (W) X 37 mm (H) $\pm$ 5%
Operating Current Usage Range  200mA - 400mA  Supporting Card Type  Mifare1 (Optional - IC Card /ID Card/CUP Card)  Working Frequency  13.56 MHz ± 5%  Fingerprint Capacity  Swipe Card Distance  10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive	Cut Size	Standard 145 X 24 mm, Can Expand to 160 X 32 mm.
Supporting Card Type  Mifare1 (Optional - IC Card /ID Card/CUP Card)  Working Frequency  13.56 MHz ± 5%  Fingerprint Capacity  Standard 500, HW Type 1500 (Can be customized and expanded according to the requirement)  Swipe Card Distance  10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive	Operating Voltage	DC 12V±10%
Working Frequency  13.56 MHz ± 5%  Fingerprint Capacity  Standard 500, HW Type 1500 (Can be customized and expanded according to the requirement)  Swipe Card Distance  10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive	Operating Current Usage Range	200mA - 400mA
Fingerprint Capacity  Standard 500, HW Type 1500 (Can be customized and expanded according to the requirement)  Swipe Card Distance  10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type  Capacitive	Supporting Card Type	Mifare1 (Optional - IC Card /ID Card/CUP Card)
according to the requirement)  Swipe Card Distance 10-30 mm (Depends on the quality of the card)  Fingerprint Sensor Type Capacitive	Working Frequency	13.56 MHz ± 5%
Fingerprint Sensor Type Capacitive	Fingerprint Capacity	
3 1 21	Swipe Card Distance	10-30 mm (Depends on the quality of the card)
Communication RS485	Fingerprint Sensor Type	Capacitive
	Communication	RS485
Rejection Rate ≤ 0.1% (When safety level 3)	Rejection Rate	≤ 0.1% (When safety level 3)
False Acceptance Rate ≤ 0.001% (When the safety level 3)	False Acceptance Rate	≤ 0.001% (When the safety level 3)
Colour	Colour	Black



## **DRAWINGS**



### **ACCESSORIES**

Accessories	Material Of Construction	Surface Coating & Colour	Quantity
Front glass door	5mm toughened glass door /1.2mm SPCC cold rolled steel	Powder coating	1 piece
Allen wrench	Steel	Black colour	1 piece
Mounting Panel	1.2mm SPCC cold rolled steel	Powder coating	1 piece
Cable entry cover	1.2mm SPCC cold rolled steel	Powder coating	1 piece
Fan cover	1.2mm SPCC cold rolled steel	Powder coating	1 piece
Mounting Profile	1.2mm SPCC cold rolled steel	Powder coating	1 piece
Biometric Lock	-	-	1 piece
Frame	1.2mm SPCC cold rolled steel	Powder coating	1 piece
M6 Square nut	Steel	Zinc colour	10 piece
M6 head screw	Steel	Zinc colour	10 piece
Side Panel	1.2mm SPCC cold rolled steel	Powder coating	2 piece

# SINGLE SECTION WALL MOUNT CABINET WITH BIOMETRIC LOCK

#### **ORDERING INFORMATION**

Part Number	Description	Capacity (U)	Dimension (mm)
131S-126610X	12U 600 x 600 Single Section Front Glass Wall Mount Cabinet Biometric Lock	12	600 x 600 x 635
131S-156610X	15U 600 x 600 Single Section Front Glass Wall Mount Cabinet Biometric Lock	15	600 x 600 x 769
131S-156630X	15U 600 X 600 Single Section Front Perforated Door with Access Card + Keypad Lock Wall Mount Cabinet	15	600 x 600 x 769
131S-186630X	18U 600 X 600 Single Section Front Perforated Door with Access Card + Keypad Lock Wall Mount Cabinet	18	600 x 600 x 901
131S-206630X	20U 600 X 600 Single Section Front Perforated Door with Access Card + Keypad Lock Wall Mount Cabinet	20	600 x 600 x 1030
131S-228830X	22U 800 X 800 Single Section Front Perforated Door with Access Card+ Keypad + Fingerprint Wall Mount Cabinet	22	800 x 800 x 1082

X: R1(RAL 9004), R2(RAL 7035), R3(RAL 9010)