



CYBER

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CYB Pro Serisi 5



Face recognition terminal is a kind of access control device. It can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

- Supports call function.
- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens.
- Recognition distance: 0.3 to 3 m.
- Face recognition duration < 0.2 s/User.
- Face recognition accuracy rate $\geq 99\%$.
- Supports M1 card.
- Face mask detection.
- 6000 face capacity, 50,000 card capacity, and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6).
- Connects with secure door control unit to realize 2 doors control. Using key fobs to control the 2 doors is available.
- Supports single person and multiple people (up to 5 people) recognition.

□ Specification

System	
ROM	4 GB
RAM	1 GB
Operation system	Linux
Display	
Operation method	Capacitive touch screen
Resolution	600 × 1024
Size	7-inch
Type	Touch screen
Video	
FOV	HFOV= 88°; VFOV= 44°
Focal length	4 mm
Aperture	F1.6
Pixel	2 MP
Lens	Dual-lens
WDR	Support
Video standard	PAL (Default)/NTSC
Audio	
Audio compression standard	G.711U
Audio compression bitrate	64 Kbps
Tone quality	Built-in omnidirectional microphone
Volume adjustment	Support
Power output	2 W
Network	
Communication protocol	IPV4: SADP, SIP, RTSP, ISAPI, ISUP 5.0 IPV6: RTSP, ISAPI
Wireless Network	433 MHz
Wi-Fi	Support, 2.4 G, 802.11b/g/n
Wired network	Support 10/100/1000 Mbps self-adaptive
Interface	
Alarm input	2
Alarm output	1
USB	1 Type-A (For Module)
Network interface	1
RS-485	1
Wiegand	1
Lock output	1
Exit button	1
Door contact input	1
TAMPER	1
Capacity	
User capacity	
Card capacity	6000
Face capacity	50,000
	6000

Event capacity	150,000
Authentication	
Face recognition accuracy rate	≥ 99%
Card type	M1 card
Card reading distance	0 to 5 cm
Card reading duration	< 1 s
Face recognition duration	< 0.2 s per person
Face recognition distance	0.3 to 3 m
General	
Power supply	12 VDC/2 A
Button	Press the button to call
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	10 to 90% (no condensing)
Power consumption	≤ 10 W
Protective level	IP65
Dimensions	110.5 mm × 209.2 mm × 24 mm (4.35" × 8.24" × 0.94")
Anti-corrosion	48 H (about 2 years)
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Japanese, Korean
Weight	Gross Weight: 1.06 kg (2.34 lb)
	Net Weight: 0.57 kg (1.26 lb)
Function	
Configuration via Web browser	Support
Hik-Connect	Support
Two-way audio	Support
Anti-passback	Support
First person in	Support
QR code recognition	Support
Advertisement	Support
Time synchronization	Support
Face mask recognition	Support
Face recognition	Support
Face anti-spoofing	Support
Live view	Support
Audio prompt	Support