



# CYBER

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## CYB Pro Serisi 2



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 fingerprint, bluetooth and QR Code 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 ≥ 99%

Built-in M1 card, Felica card, and DESfire card reading module (Presents card on the screen to authenticate)

Face mask detection

10,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 50,000 card capacity, and 150,000 event capacity

Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)

Supports single person and multiple people (Up to 5 people) recognition

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## □ Specification

<b>System</b> Operating system		
ROM RAM <b>Display</b> Screen		Linux
size Operation method Type		4 GB
Resolution <b>Video</b> Lens		1 GB
Resolution FOV Wide		
Dynamic Range (WDR) Video		7 inch
standard Focal length		Capacitive touch screen
Aperture <b>Audio</b> Audio		IPS
compression standard Audio		600 × 1024
compression bitrate Audio		
quality Volume adjustment		2
Power output <b>Network</b>		2 MP
Network protocol		HFOV = 75.5°; VFOV = 41.5°; DFOV = 87°
		Support
Wired network		PAL (Default)/NTSC
Wi-Fi		4 mm
Bluetooth		F 1.1
<b>Interface</b>		
Network interface		G.711U
Lock control		64 Kbps
Exit button		Built-in omnidirectional microphone
Door contact input		Support
Alarm input		1.5 W
Alarm output		
TAMPER		
RS-485		IPV4: SADP, SIP, RTSP, ISAPI, ISUP 5.0
Wiegand		IPV6: RTSP, ISAPI
USB		Support
Audio output interface		Support, 2.4 G, 802.11b/g/n
<b>Capacity</b>		Support
Face capacity		
Fingerprint capacity		1 RJ-45, 10/100/1000 M self-adaptive
Card capacity		1
		1
		1
		2
		1
		1
		1 RS-485 (Half duplex, HIKVISION)
		1 Wiegand(Hik 26bit,Hik 34bit)
		1 (For Module)
		1 (3.5 mm)
		10,000
		10,000 (With fingerprint module)
		50,000

Event capacity	150,000
<b>Authentication</b>	
Face recognition distance	0.3 to 3 m
Face recognition accuracy rate	≥ 99%
Face recognition duration	< 0.2 s per person
Card type	M1 card,DESfire card,Felica card
Card reading distance	0 to 3 cm
Card reading duration	< 1 s
<b>General</b>	
Power supply	12 VDC to 24 VDC, 2 A
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (no condensing)
Protective level	IP65
Dimensions	110.5 mm × 209.2 mm × 24 mm (4.35" × 8.24" × 0.94")
Weight	Gross Weight: 1.06 kg (2.34 lb)
	Net Weight: 0.57 kg (1.26 lb)
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Japanese, Korean, Traditional Chinese, French and Turkish
<b>Function</b>	
Advertisement	Support
Live view	Support
Two-way audio	Support
Multi-factor authentication	Support
M1 card encryption	Support
Face anti-spoofing	Support
Anti-passback	Support
First person in	Support
Audio prompt	Support
Time synchronization	Support
Barcode recognition	Support
	Format: Code 128, Interleaved 2 of 5, Matrix 2 of 5 , Code 39, Codebar, Code 9 and UCC/EAN-128
QR code recognition	Support
Fingerprint recognition	Support