

TimeDESK

Digitally Integrated IT Solutions



FacePro662

Face Recognition Terminal

OVERVIEW

FacePro662 series face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes : Face / Fingerprint / Card authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries and other important areas.

MAIN FEATURES

- Face mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid.
- Forced mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed.
- 4.3-inch LCD touch screen with 2 MP wide angle dual lens
- Face anti-spoofing
- Face recognition distance : 0.3m to 1.5m
- Deep learning algorithm
- 1500 face capacity, 3000 card capacity, 3,000 fingerprint capacity (should be supported by device model) and 150,000 event capacity
- Face recognition duration <0.2 s/user : Face recognition accuracy rate $\geq 99\%$
- Capture linkage and captured pictures storage
- Transmits card and user data from or to the client so are via TCP/IP protocol and saves the data on the client software
- Imports pictures from the USB flash drive to the device or export pictures, events, from the device to the USB flash drive
- Stand-alone operation.
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader via RS-485 protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Two-way audio with indoor station and master station
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Supports multiple languages: English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese.
- Configuration via the web client

SPECIFICATIONS

Model		FacePro662 SERIES
System	Operating system	Linux
Screen	Size	4.3-inch
	Resolution	272 × 480
	Operating method	Capacitive Touch Screen
Camera	Pixel	2 MP
	WDR	Support
	Lens	× 2
	Video standard	PAL (Default) and NTSC
Audio	Audio input	Built-in omnidirectional microphone
	Audio output	Built-in loudspeaker
	Volume adjustment	Adjust via device or client
Network	Wired network	10 M/100 M Self Adaptive
Interface	Wi-Fi	Support
	Interfaces	Network Interface × 1, RJ45, RS-485× 1, Lock Output × 1
		Exit Button × 1, Door Contact Input × 1, Power Interface× 1
		Tamper × 1, USB × 1 (USB 2.0)
Capacity	Card capacity	3000
	Face capacity	1500
	Fingerprint capacity	3000 (Available in Fingerprint Module)
	Event capacity	150,000
Authentication	Card type	EM Card / Smart Card (Available as per Module)
	Card reading distance	0 to ≥3 cm
	Card reading duration	< 1 s
	Face Recognition distance	0.3 to1.5 m
	Fingerprint Recog. duration	< 1s
	Face Anti Spoofing	Support
Functions	Live View	Supports live view on the platform, H.264
	Mask Detection	Support
	Face Recognition	Supports face recognition in low illumination
Others	Access Control Management	Supports multiple authentication methods
	Power Supply	12 VDC, 1 A
	Working Temperature	-30 °C to 60 °C (-22 °F to 140 °F)
	Working Humidity	0 to 90% (No condensing)
	Protection Level	IP65
	Processor Speed	1 GHz
	RAM / Storage	256 / 1024
	Dimensions	91.3 mm × 181.3 mm × 24.5 mm (3.59" × 7.14" × 0.96")
	Weight	Gross weight: 0.93 kg / Net weight: 0.36 kg

Available Models

FACEPRO672PROX
FACE WITH EM CARD

FACEPRO672FPROX
FACE, FINGER WITH EMCARD

FACEPRO672SMART
FACE WITH SMART CARD

FACEPRO672FSMART
FACE, FINGER WITH SMART CARD