

# FacePass 7 Pro

Smart Face Recognition Terminal



Live Face  
Detection



WiFi



Cloud



Card



Mask  
Detection



Temperature  
Screening

The latest generation FacePass 7 Pro is a face recognition access control and time attendance terminal with IR-based live face detection for highly secure authentication that supports RFID cards, Mask Detection as well as Temperature Screening. FacePass 7 Pro is easy to install, use with features like an intuitive interface on 3.5" TFT Touchscreen, quick management by Face Image Registration, the built-in Web Server, compatible with Anvizi CrossChex Standard desktop software, and Anvizi cloud-based software CrossChex Cloud.

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## Features



### Improved Greater User Convenience

FacePass 7 Pro provides improved user convenience with 3.5" touchscreen and upgraded CPU, enabling faster and more accurate verification for an unrivaled user experience.



### AI Deep Learning Facial Recognition Identification

Deep learning face recognition offers quick, easy and safe identification, even you see a colleague who is wearing a face mask, sunglasses, and a baseball cap, it may still recognize them. Face recognition eliminating the risk of buddy punching. RFID and PIN options are also supported.



### Built-In Temperature Reader and Lockout Threshold Access (IRT Version)

Manage workplace safety by recording your employees' temperature as part of your access and time management. Designate a temperature lockout threshold and the device will prevent accessing or punching for employees that meet or exceed this number.

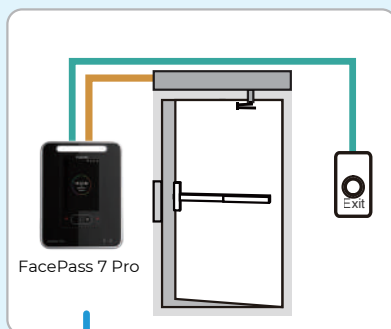


### Powerful Cloud Support

The FacePass 7 Pro terminals are backed by versatile cloud software CrossChex Cloud, enabling easily track and manage employee attendance from anywhere, anytime.

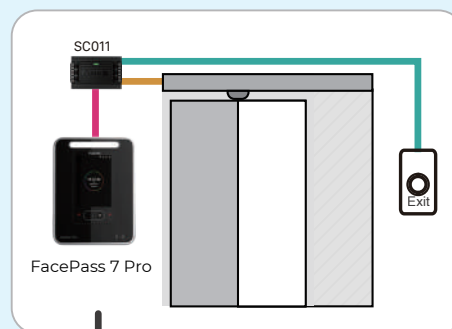
## System Configurations

Standalone



WiFi

Standalone - Secure



LAN



CrossChex Cloud  
Web-Based Management



CrossChex Standard

Exit Button Relay Anviz Wiegand

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## Smart Face Recognition Terminal

### Technical Specifications

Model Name		FacePass 7 Pro	FacePass 7 Pro IRT
Capacity	User Capacity	3,000	
	Card Capacity	3,000	
	Log Capacity	100,000	
Interface	Communication	TCP/IP, RS485, USB Host, WiFi	
	I/O	Relay Output, Wiegand Input / Output, Door Sensor, Exit Button, Doorbell	
Feature	Identification	Face, Card, ID+Password	
	Verify Speed	<0.3s	
	Face Image Registration	Supported	
	Self-defined Status	8	
	Record Self-check	Supported	
	Embedded Webserver	Supported	
	Multi-languages Support	Supported	
Hardware	Software	CrossChex Standard, CrossChex Cloud	
	CPU	Dual-core 1.0GHz & AI NPU	
	Camera	2MP Dual Camera	
	LCD	3.5" TFT Touch Screen	
	LED Indicator	Smart White LED	
	Sound	Supported	
	Angle Range	Level: 38°, Vertical: 70°	
	Verify Distance	0.3 - 1.0 m (11.81 - 39.37 ")	
	RFID Card	Standard EM 125Khz, Optional Mifare 13.56 Mhz	
	Tamper Alarm	Supported	
	Operating Temperature	-20 °C (-4 °F)- 60 °C (140 °F)	
	Operating Voltage	DC 12V	
	Dimensions (W x H x D)	124*155*92 mm (4.88*6.10*3.62 ")	
Operating Humidity	0% to 95%		
Temperature Detection	Infrared Thermal Temperature Detection Module	—	Detection Range 10-50°C Accuracy ±0.3 °C (0.54 °F)
	Angle Range	—	Level: ±20°, Vertical: ±20°
	Verify Distance	—	30-80 cm (11.81-31.50 ")



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