

# FaceDeep 3 Series

Smart Face Recognition Terminal



Model#: FaceDeep 3, FaceDeep 3 Pro, FaceDeep 3 4G, FaceDeep 3 QR  
\*Temperature Reader IRT Version



Anviz FaceDeep 3 Series is the world's most beloved face recognition terminal, providing strong features. Powered by Anviz the facial biometric BioNANO® algorithm and AI deep learning technology, FaceDeep 3 Series offers the best matching speed, accuracy, and level of security, even while wearing a mask. Work with Anviz CrossChex Series, provide flexible platforms for your business and usability for diverse access control and time attendance sites, from SMB to enterprise.



Live Face  
Detection



Face Masks  
Detection



RFID Cards



Support Mobile  
Access

4G

Wireless  
Communication



Temperature  
Reader

## Features



### High-Speed CPU

A High-performance Linux CPU implementing a face-capturing of fewer than 0.3 seconds provide an efficient workplace.



### Extensive Interfaces

It allows flexible system design with extensive communication interfaces such as WiFi, TCP/IP and RS485. In addition, it provides Exit Button, Wiegand Output & Input, and Relay Outputs to offer any applications flexibility.

## BioNANO®

### Anviz Facial Biometric Technology

Powered by Anviz the facial biometric BioNANO® algorithm and AI deep learning technology, FaceDeep 3 Series offers the best matching speed, accuracy, and level of security, even while wearing a mask.



### Confidence in All Environments

Anviz's Dual Camera technology enables IR and visual face recognition, and automatically adapts LED lights based on ambient lighting conditions for enhanced capturing in different environments, even in complete darkness.



### Intuitive UI

Its 5-inch TFT, 720\*1280 high-resolution touch screen provides a dynamic user experience. The easy-to-use, graphics-based navigation allows users to exploit the maximal capabilities of the FaceDeep 3 Series.



### Employee Health Screening

FaceDeep 3 Series IRT version supports temperature measuring and cost advantages with the most economical temperature detection option to fit any budget of a business.

## Mounting Brackets



Station Mount



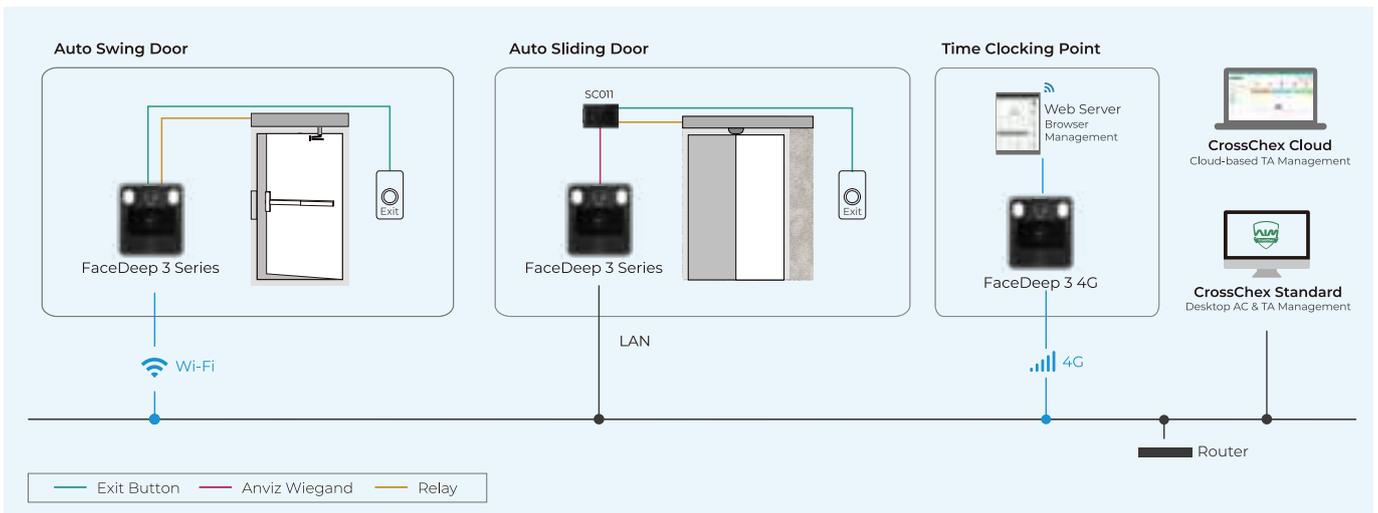
Turnstile Mount



Desktop Mount

\*Available for Sale

## Configuration



# Specification

Model Name		FaceDeep 3	FaceDeep 3 Pro	FaceDeep 3 4G	FaceDeep 3 QR
					
General	Identification Mode	Face, Card, ID+Password			Face, EU Green Pass Code, ID+Password
	Face Recognition Distance	0.5m-1.5m (19.69-59.06")			
	Face Recognition Speed	<0.3s			
	QR Code Scanning Distance	-			3-10cm (1.18-3.94")
	QR Code Reading Angle	-			Roll 360 ° Pitch ± 80° Yaw ± 60°
Capacity	RFID Options	125kHz EM	13.56MHz MIFARE	13.56MHz MIFARE	-
	Max. Users	6,000	6,000	6,000	6,000
	Max. Cards	6,000	6,000	6,000	-
	Max. Logs	100,000	100,000	100,000	100,000
Function	Live Face Detection	√	√	√	√
	Vaccination Detection	-	-	-	Support 1st / 2nd / 3 rd Dose Vaccination Detection
	Negative Test & Recovery Result Detection	-	-	-	Yes
	Temperature Detection	IRT Version			
	Mask Detection	√			
	Voice Prompt	√			
	Multiple Languages	√			
	Bluetooth Mobile Access	-	√	-	-
Hardware	CPU	Dual 1.0GHz			
	Camera	Dual Camera (VIS & NIR)			
	LCD	5" TFT Touch Screen Resolution 720*1280			
	Smart LED	Automatically Adapt LED Light			
	Working Environment	Indoor			
	Working Temperature	-5°C~60°C (23°F~160°F)			
	Humidity	0% to 95%			
	Power Input	DC 12V 2A			
	Dimensions (W x H x D)	146*165*34 mm (5.75*6.50*1.34")			
Interface	TCP/IP	√			√
	RS485	√			√
	USB PEN	√			√
	Wi-Fi	√			√
	Relay	√			√
	Tamper Alarm	√			√
	Wiegand	Input & Output			
	Door Contact	√			√
Software	CrossChex Standard & CrossChex Cloud				

\*FaceDeep 3 QR: GreenPass QR Code Scanning Solution to Verify EU Digital COVID Certificates



## Anviz Global

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