ANVIZ®
POWERING A SMARTER WORLD

FaceDeep 3 IRT

Smart Face Recognition Terminal with Body Temperature Detection

Infrared Thermal Temperature Detection

Wi-Fi

4G

Mask Detection

Cloud

- FaceDeep 3 IRT with Body Temperature Detection technology, specifically designed for simultaneous personnel access authority.
- New ideal touchless solution for the people to access control on the entrance or record time attendance and simultaneously check temperature and mask-wearing without having to touch a terminal or gate.
- Equipped with a 5" IPS touch screen.
- Register up to 10,000 users for dynamic face authentication.
- Optional battery backup, specifically designed to work consistently in unstable power supply environments, such as Construction sites,Manufacturing, Schools and buildings in countryside, etc.

FaceDeep 3 IRT

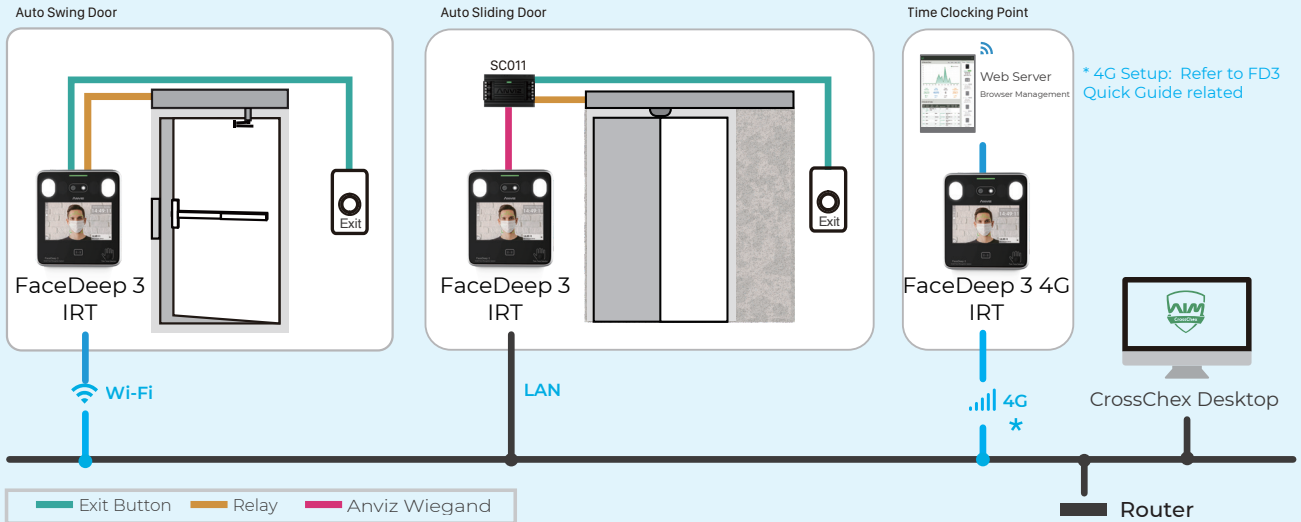## Smart Face Recognition Terminal with Body Temperature Detection

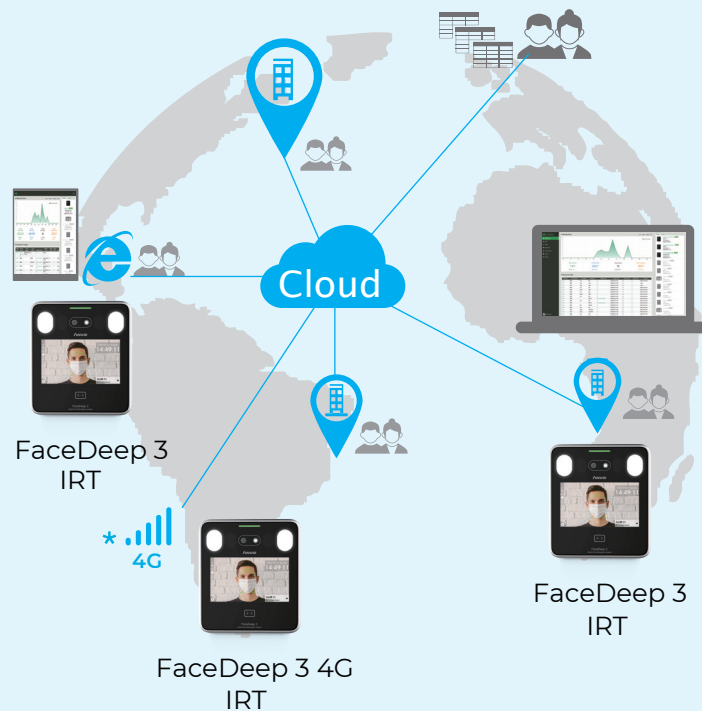|		FaceDeep 3 IRT		
Product				
Model		FaceDeep 3 IRT	FaceDeep 3 Pro IRT	FaceDeep 3 4G IRT
General	Identification mode	Face, Card, ID+Password		
	Face Recognition Distance	0.5 ~ 1.5m (19.69 ~ 59.06")		
	Face Recognition Speed	<0.3 S		
	RFID Technology	125KHz EM	13.56MHz Mifare	13.56MHz Mifare
IRT (Palm Temperature Detection)	Detection Distance	10~20mm(0.39~0.79")		
	Temperature Range	23°C~46°C (73°F~114°F)		
	Temperature Accuracy*	±0.3°C (0.54°F)		
Capacity	Max Users	6,000	10,000	10,000
	Max Cards	6,000	10,000	10,000
	Max Logs	100,000		
Function	Time Attendance Mode	8		
	Group, Time Zone	16 Access Groups, 32 TimeZone		
	WebServer	√		
	Record Auto Inquiry	√		
	Voice Prompt	√		
	Clock Bell	√		
	Multiple Language	√		
Hardware	CPU	Dual 1.0GHz		
	Camera	Dual Camera(VIS & NIR)		
	Scanning Area	Horrizontal : ±20° Vertical : ±20°		
	Display	5" TFT touch Screen Resolution 720*1280		
	Smart LED	Support		
	Dimensions(W x H x D)	146*165*34 mm(5.75*6.50*1.34")		
	Working Temperature	-5°C~60°C (23°F~160°F)		
	Humidity	0% to 95%		
	Power Input	DC 12V 2A		
Interface	TCP/IP	√		
	RS485	√		
	USB PEN	√		
	Wi-Fi	√	–	–
	Wi-Fi+Bluetooth	–	√	–
	4G	–	–	√
	Relay	1 Relay Out		
	Temper Alarm	√		
	Wiegand	1 In & 1 Out		
	Door Contact	√		
Software Ompatibility	CrossChex Standard	√		
	CrossChex Cloud	√		

FaceDeep 3 `IRT`

Smart Face Recognition Terminal with Body Temperature Detection

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■ System Configurations

● Local Deployment (Crosschex Standard)

Auto Swing Door

FaceDeep 3
IRT

📶 Wi-Fi

Auto Sliding Door

SC011

FaceDeep 3
IRT

LAN

Time Clocking Point

Web Server
Browser Management

* 4G Setup: Refer to FD3
Quick Guide related

FaceDeep 3 4G
IRT

📶 4G
*

CrossChex Desktop

Router

▬ Exit Button	▬ Relay	▬ Anviz Wiegand

● Cloud Deployment (Crosschex Cloud)

Cloud

FaceDeep 3
IRT

* 📶 4G

FaceDeep 3 4G
IRT

FaceDeep 3
IRT

* 4G Setup: Refer to FD3 Quick Guide Related