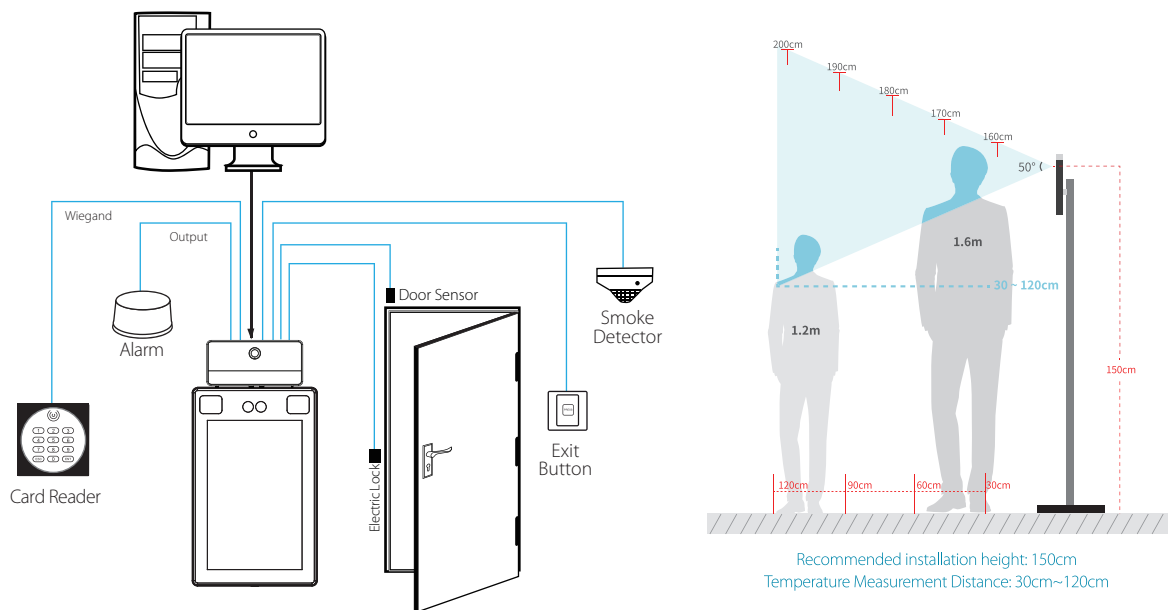




# SYSTEM DIAGRAM



# SPECIFICATIONS



<b>MODEL</b>	<b>ProFace X/FTD</b>
<b>PRODUCT DIMENSION (W X H X D), mm</b>	279 x 143 x 27
<b>MICROPROCESSOR</b>	900MHz Dual Core Customized AI CPU
<b>MEMORY</b>	512MB RAM/8G Flash, 8" High light (400lux) IPS Touch LCD
<b>STORAGE</b>	
• Face	30,000 (1:N), 50,000 (Upon request)
• Palm	5,000 (1:N)
• Transaction	1,000,000 / 2,000,000 (Upon request)
• Registered User Photo	30,000
• User Verification Photo	10,000
<b>OPERATING ENVIRONMENT</b>	
• Temperature	16°C ~ 35°C
• Humidity	≤ 93%
• Power Input	DC12V 3A
<b>COMMUNICATION</b>	
• Method	TCP/IP, RS485/RS232, Wi-Fi (Upon request)
• Wiegand	Input/Output
<b>ACCESS CONTROL</b>	
• Lock Relay Output	Yes
• Alarm Output/Auxiliary Input	Yes
• Exit Button/Door Sensor	Yes
<b>VERIFICATION</b>	
• Facial Recognition Speed	≤ 1s
<b>PREVENTIVE MEASURES</b>	
• Mask Detection	Yes
• Temperature Detection	Yes
• Temperature Detection Speed	0.1s
• Temperature Measurement Distance	30cm~120cm (0.98ft~3.94ft)
• Temperature Measurement Accuracy	±0.3°C
• Temperature Measurement Range	20°C~50°C (68°F ~ 122°F)

## NOTE:

- Facial verification for masked individuals will increase the False Acceptance Rate. Therefore, a Palm verification for masked individuals is recommended as an added verification option.
- Temperature measurement data is for reference only, it is not intended for medical use.
- Suitable for indoor environments without wind or direct sunlight.

Note: Specifications are subject to change without prior notice.

Authorized Reseller: