



**Unauthorized entry with  
Email Notification**



**Stranger Detection**



**Mask Detection**



## Key Features

 Face Recognition

 Quick Detection

 Pass and Detect

 Celsius & Fahrenheit

 Temperature Detection (0.3~1.2m)

 Access & Time Attendance

# AI TECH

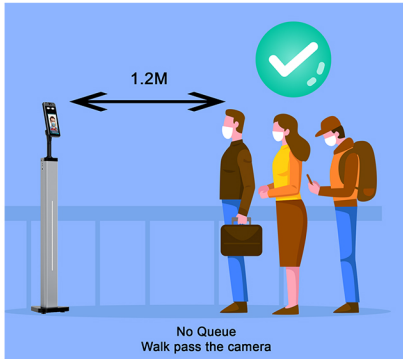
## AI TECH SAFE-KRN-4500

### Fever Display Camera



AI Technology

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## SAFE-KRN-4500 Specifications

Temperature Measurement	
Range	30 °C to 45 °C (86 °F to 113 °F)
Sensing	Uncooled Microbolometer
Resolution	120x90
Deviation	±0.3°C, Environment temperature: 20°C ~ 35°C (68°F ~ 95°F), No airflows indoor
Accuracy	0.1°C
Temperature Detection	0.3 to 1.2 m (0.98 to 3.94 ft)
Speed	≤ 100ms
Basic	
Display	7inch display
Camera	Dual-lens
Sensor	1/2.8" 2MP Progressive Scan CMOS
WDR	120dB
Light Compensation	Auto white light, Auto IR light
Storage Capacity	RAM: 1GB, EMMC: 8GB
Function	
Authentication Mode	Face, Body temperature,
Face Recognition Distance	0.3 to 2.0 m (0.98 to 6.56 ft)
Face Anti-Spoofing	Support
Audio Prompt	Support
Face Recognition Accuracy	≥ 99.8%
Face Recognition Time	< 0.2 s
Face Image Capacity	30,000
Record Capacity	60,000 event capacity
Interface	
Ethernet	1 RJ45 10M/100M Ethernet port
Alarm	3-ch alarm input, 1-ch alarm output
Wiegand Input	1 (Support peripheral card reader)
Wiegand Output	1 (WG26, WG34)
USB	1 USB2.0 port
Door Lock Output	1 (Switch quantity)
General	
Power Supply	12V 2A DC
Power Consumption	Max 8 W
Working Temperature	0 °C to 50 °C (32 °F to 122 °F) For temperature measurement: 20°C ~ 35°C (68°F ~ 95°F)
Working Humidity	0~90%, no condensing

## Stand Mount

