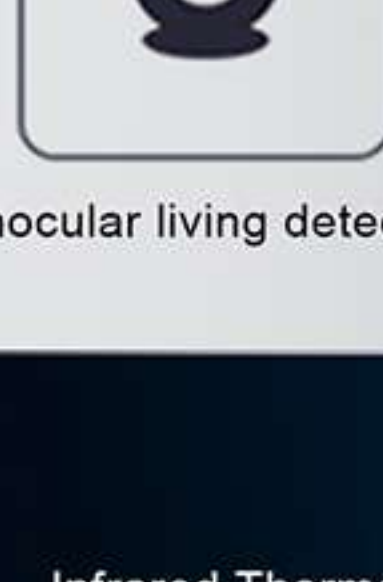


8 inch Face Recognition & Temperature Measurement Terminal



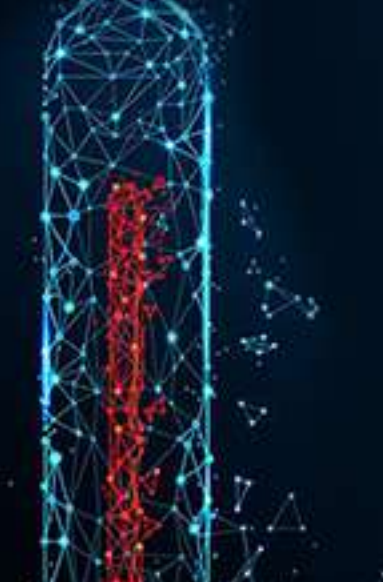
Infrared thermal imaging temperature measuring



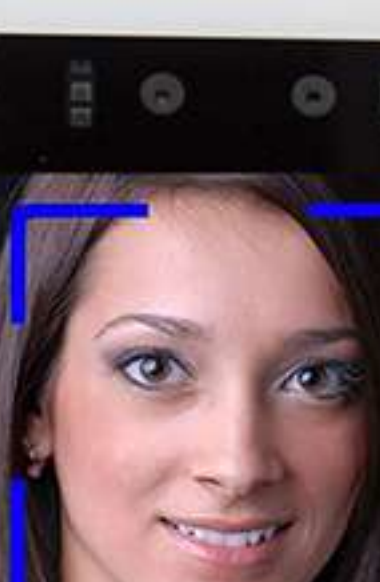
Temperature display



Abnormal temperature alarm



Binocular living detection

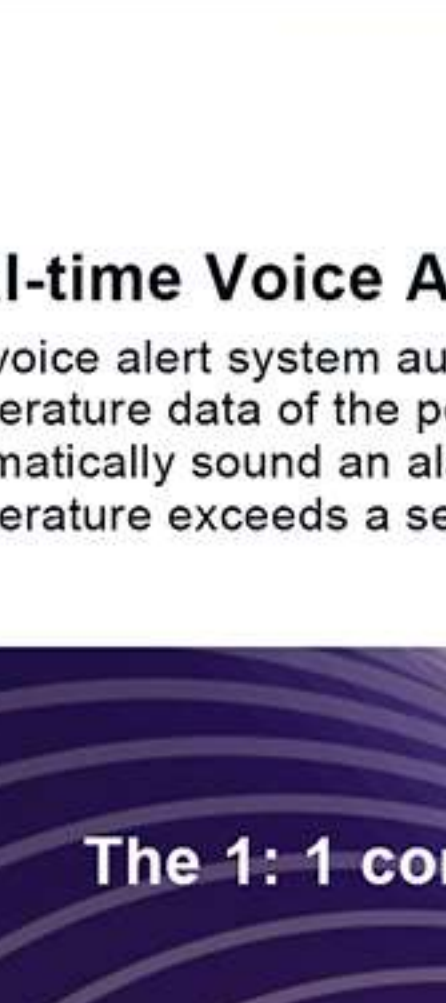


Mask recognition



IP65

Infrared Thermal Detector



Red light: abnormal alarm

Body temperature is abnormal. Please take mask.

Real-time Voice Alert

The voice alert system automatically identifies the temperature data of the person. The system will automatically sound an alarm when the body temperature exceeds a set value or no mask

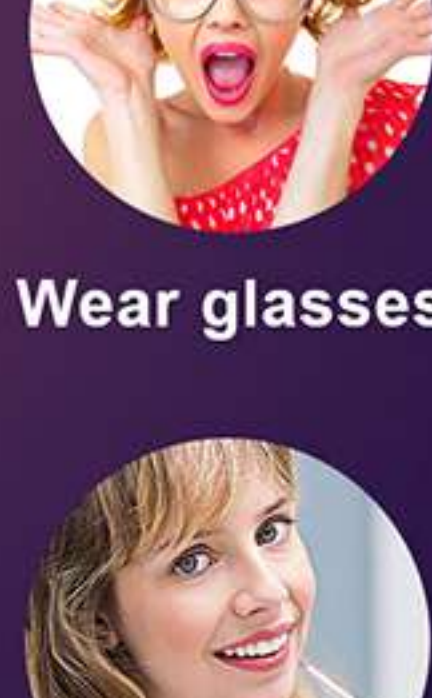
50cm Best Distance

±0.3°C Accuracy

1s Recognition Time

The 1:1 comparison recognition rate is over 99.7%

Support 3W face database



Wear mask



Wear glasses



Makeup

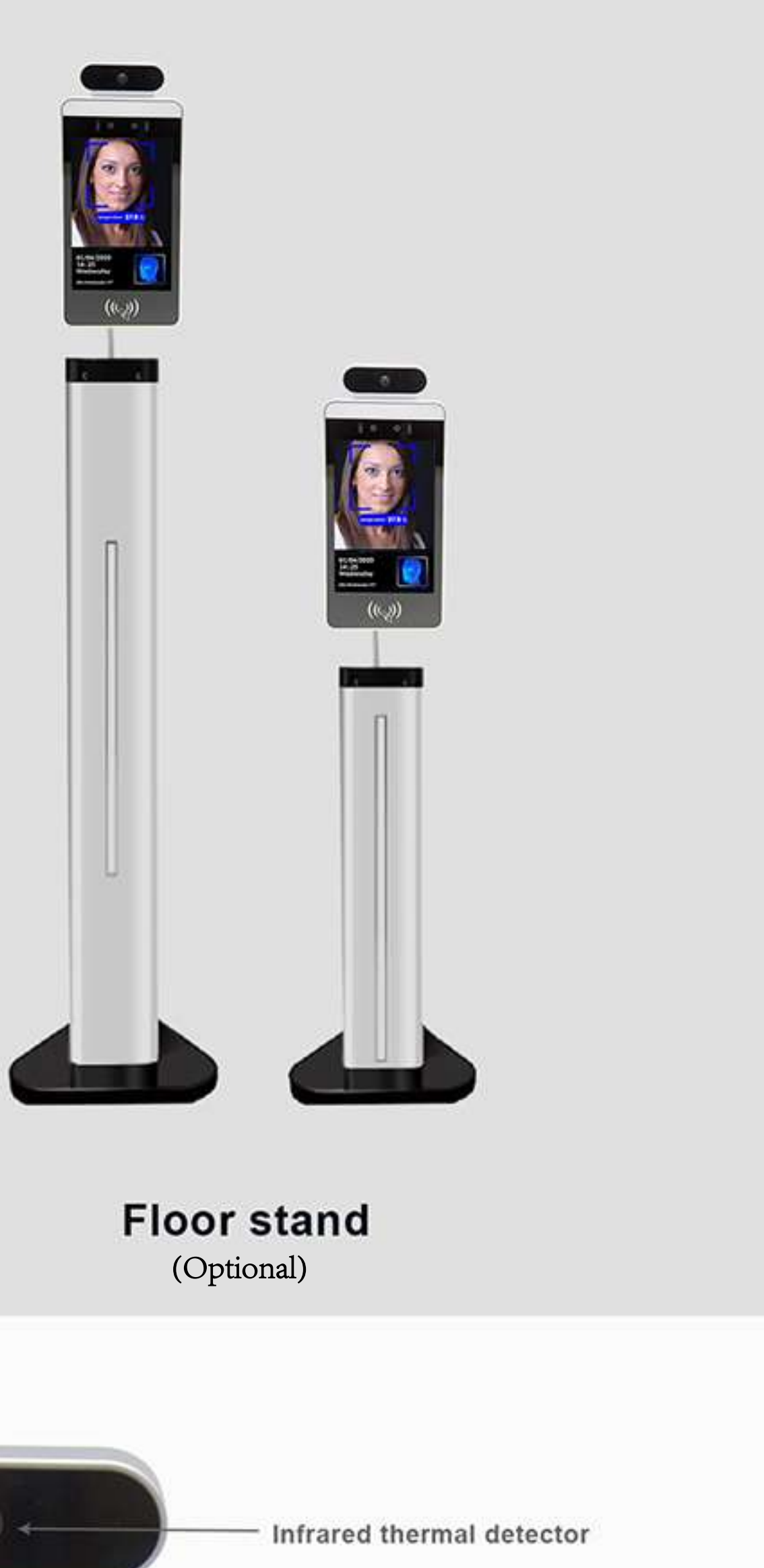


Back-office Management

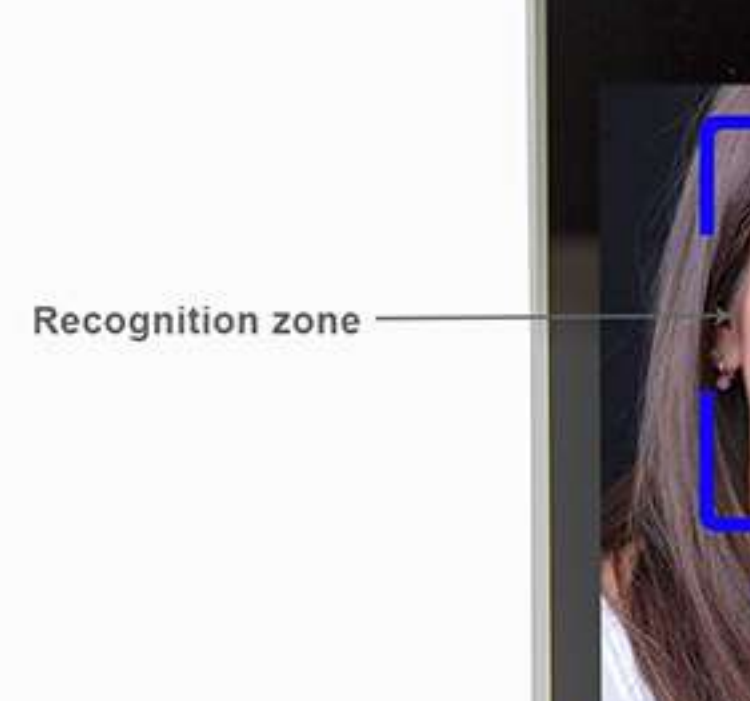
Using the Entrance Guard System to quickly find historical data, for example the employee management, department management, visitor management, device management, Attendance management, system management and so on



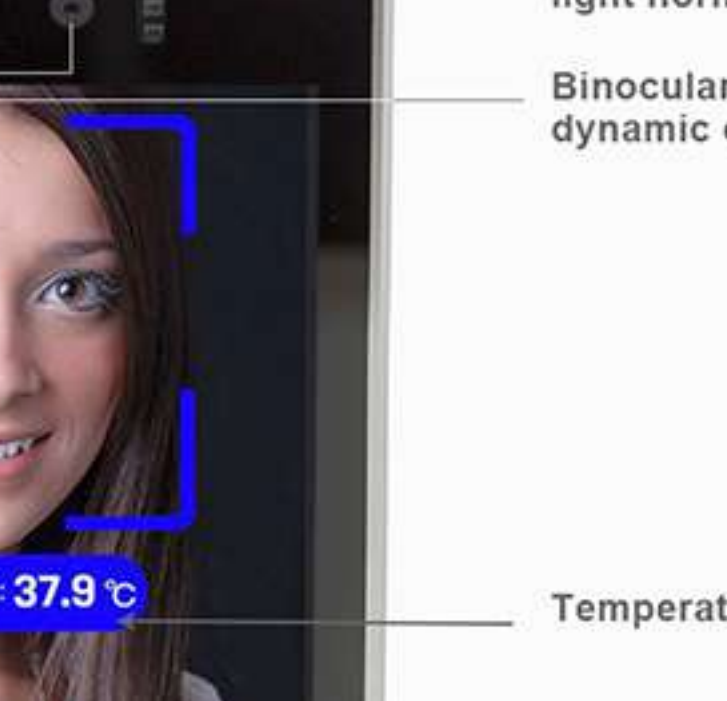
Wall Mount



Vertical Mount



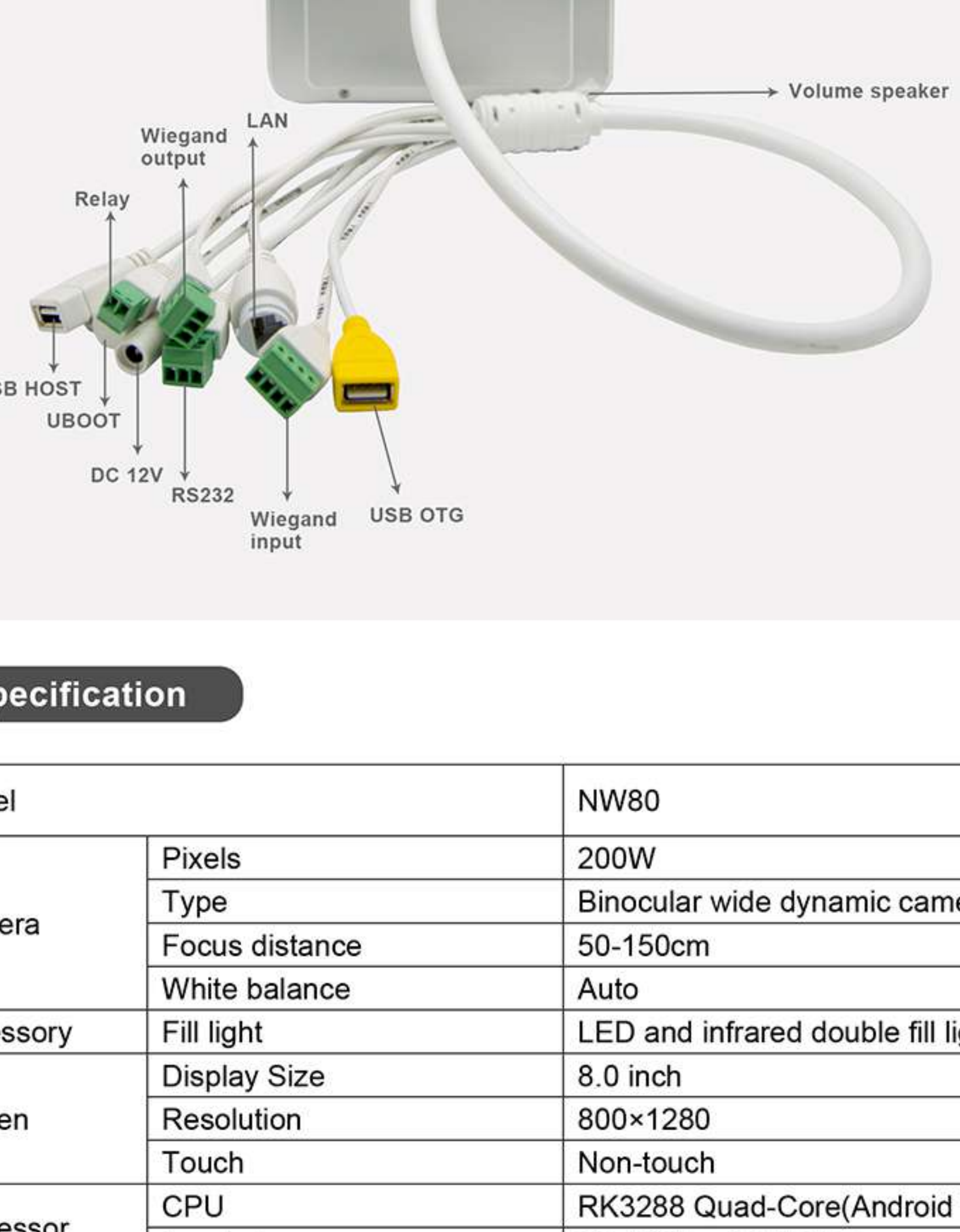
Desktop stand (Optional)



Floor stand (Optional)



Extension Cable



Specification

Model	NW80	
Camera	Pixels	200W
	Type	Binocular wide dynamic camera
	Focus distance	50-150cm
	White balance	Auto
Accessory	Fill light	LED and infrared double fill light
Screen	Display Size	8.0 inch
	Resolution	800×1280
	Touch	Non-touch
Processor	CPU	RK3288 Quad-Core(Android 7.1)
	Local storage	2G RAM + 8GEMMC
Interface	Network module	Support Ethernet, wireless (WiFi)
	Audio	Support 2.5W/4R horn
	USB	1*USB OTG, 1*USB HOST
	Serial	Standard A port
	Relay	1*RS232
	Wiegand interface	output 1
	Upgrade button	1*RS232
	LAN	1*RJ45
Function	Face detection	Support multiple people detection and tracking
	Face database capacity	30,000
	1:N Face recognition	Supported
	1:1 Face recognition	Supported
	Stranger detection	Supported
	Detection distance	Supported
	UI interface configuration	Supported
	Remote upgrade	Supported
	Device interface	Interface includes equipment management, personnel / photo management, record query, etc
	Deployment mode	Support public cloud deployment, private deployment, LAN use, stand-alone use
Infrared thermal imaging module	Human body temperature detection	Supported
	Temperature detection distance	1 meter (best distance 0.5m)
	Measuring Accuracy	± 0.3°C
	Measuring range	1 0°C~42°C
	Thermal imaging field of view	32 X 32°C
	Visitors with normal temperature will be passed directly	Supported
	Over temperature alarm	Support (temperature alarm value can be set)
General Parameters	Power	DC1 2V (±1 0%)
	Working temperature	-1 0°C~60°C
	Storage temperature	-20°C~60°C
	Power consumption	13.5W (Max)
	Mounting type	Gate support installation
	Weight	1.45kg
Accessory	Product*1、 Power adapter*1	