

**Dynamic Detection Displays** 

# Temperature Scanner Kiosk with Facial Recognition







Temperature Scanner Kiosk with Wall Mount



**Temperature Scanner Kiosk with Table Stand** 



**Temperature Scanner Kiosk with Floor Stand** 

Providing real-time protection and peace of mind for your organization and its customers. Temperature and facial scanners with a  $\leq$  .5°C accuracy.

## Dynamic Detection Displays Optimize your organizational safety solutions.

The **Dynamic Detection Display™** line utilizes advanced thermal detection technology to quickly scan internal body temperatures. Combined with intuitive EZ-Pass software, Dynamic Detection Displays can quickly identify potential safety threats and help mitigate large-scale exposure.

#### Features include:

- ≤ .5°C Accuracy
- Non-Touch Scanning
- Network Capabilities
- 3rd Party Integration Options
- Toggle Capability for Facial Recognition Features
- Optional Card Reader Features
- Wall, Table & Podium Mounting Options



## **Dynamic Detection Displays**

## Optimize your organizational safety solutions.

		SV1080 SV1080-T SV1080-F
Camera	Resolution	2 million Pixels
	Туре	Binocular (Wide Dynamic Camera)
	Aperture	F2.4
	Focus	50-150cm
	White Balance	Auto
	Photo Flood Light	LED & IR Dual Photo Flood Light
Screen	Size	8.0in IPS LCD Screen
	Resolution	800×1280
	Touch	Not supported (optional support)
Processor	CPU	RK3288 quad-core (optional RK3399 6-core, MSM8953 8-core)
	Storage	EMMC 8G
Interface	Network Module	(1) Ethernet RJ-45 Port, WiFi
	Audio	2,5W / 4R speakers
	USB	1 USB OTG, 1 USB HOST standard A port
	Serial	1 RS232 serial port
	Relay Output	1
	Euroblock	(1) input, (1) output
Function	Card Reader	Optional IC card reader, ID card
	Facial Recognition	Supports Simultaneous detection and tracking
	Face Library	Up to 30,000
	1:N Facial Recognition	Supported
	1:1 Face Comparison	Supported
	Identify Distance Configuration	Supported
	UI Interface Configuration	Supported
	Firmware Upgrades	Supported
	3 <sup>rd</sup> Party Interface	Interfaces include device management, personnel / photo management, record query, etc.
	Deployment	Support for Cloud Deployment, LAN, Stand-Alone
Thermal Imaging Module	Temperature Detection	Supported
	Temperature Detection Distance	1 meter (optimal distance 0.5 meter)
	Temperature measurement accuracy	≤±0.5°C
	Temperature measurement range	10°C~42°C
	Thermal field of view	32 X 32℃
	Temperature Alarm	Supported
General Parameters	Power	DC12V
	Operating temperature	0°C~60°C
	Storage temperature	-20°C~60°C
	Power Consumption	13.5W (Max)
	Installation method	Gate bracket installation   Bracket w/ Table Mount   Bracket w/ Podium Stan
	installation method	Gale Diacket Installation   Bracket W/ Table Mount   Bracket W/ Podium Stan