



**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		
	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	Supported		
	Configuration			
	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°C		
	Temperature Alarm	Supported		
General Parameters	Power	DC12V		
	Operating temperature	0°C~60°C		
	Storage temperature	-20°C~60°C		
	Power Consumption	12V (3A) (Max)		
	Installation method	Gate bracket installation	Bracket w/ Table Mount	Bracket w/ Podium Stand
	Size		Base Unit: 274 x 128 x 21.5 mn	1