



# TEMPERATURE SCANNING KIOSK



WITH FACIAL RECOGNITION

*Available with Floor Stand, Table Stand or Wall Mount*

Introducing the Temperature Scanning Kiosks with Facial Recognition. Our personal kiosks offer logged temperature checks in seconds, with optional facial recognition and mask verification before entry to public and private premises.

This non-contact, fully automated kiosk, offers real-time protection and peace of mind for your staff and customers.

Vet staff members and the public before entry to public and private premises such as healthcare settings, supermarkets, industrial plants, factories, transport hubs, and much more.

## CALL NOW: 361.575.6886

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## Some of the Unique Benefits Include:

- Non-contact, fully automated kiosk.
- Reads temperature in 1 second.
- On screen message displays temperature reading alongside optional verbal message and LED traffic light system.
- Instant email alerts for abnormal temperature readings or individuals not wearing a mask. (optional)
- Automatic ID badge printing for staff and visitors. (optional)
- Set your own acceptable temperature thresholds.
- Integrate with gates, turnstiles and door access.
- Optional facial recognition to recognize and allow entry to vetted individuals within the facial database.
- Access and export your logs to Microsoft Excel.
- Wall, table and podium mounting options.
- 1-year standard warranty.
- Providing real-time protection and peace of mind for your organization and its customers.
- Temperature and facial scanners with  $\leq .5^{\circ}\text{C}$  accuracy.

## Product Specifications

		SV1080	SV1080-T	SV1080-F
Camera	Resolution	2 Million Pixels		
	Type	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	800x1280		
	Touch	Not Supported (Optional Support)		
Processor	CPU	RK3288 Quad-Cord (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.		
Thermal Imaging Module		Support for Cloud Deployment, LAN, Stand-Alone		
	Temperature Detection	Supported		
	Temperature Detection Distance	1 Meter (Optional Distance 0.5 Meter)		
	Temperature Measurement Accuracy	$\leq \pm 0.5^{\circ}\text{C}$		
	Temperature Measurement Range	10 $^{\circ}\text{C}$ ~42 $^{\circ}\text{C}$		
	Thermal Field of View	32 X 32 $^{\circ}\text{C}$		
	Temperature Alarm	Supported		
General Parameters	Power	DC12V		
	Operation Temperature	0 $^{\circ}\text{C}$ ~60 $^{\circ}\text{C}$		
	Storage Temperature	-20 $^{\circ}\text{C}$ ~60 $^{\circ}\text{C}$		
	Power Consumption	13.5W (Max)		
	Installation Method	Gate Bracket Installation	Bracket w/ Table Mount	Bracket w/ Podium Stand
	Size	Base Unit: 274 x 128 x 21.5 mm		