

ACCESS, GRANTED



Re-opening businesses in the post-pandemic era will require a new kind of technology to filter and grant access to healthy people.

That technology is here.

Your scanner will automatically check the temperature of every person, and can store thousands of faces in its database for easy access to restricted areas. Works with access control.

Perfect for restaurants, sporting events, transit, pre-schools, medical offices and any place that people need pre-screening so that work isn't interrupted.

FACIAL RECOGNITION SCANNERS

Specifications:

- 1080p HD Camera
- 30,000 person internal database
- 200ms response time
- 7" screen, allowing users to position themselves properly on the screen for accurate readings
- Latest generation A.I. allows the camera to simultaneously scan temperature, faces and check to see if the user is wearing a mask.

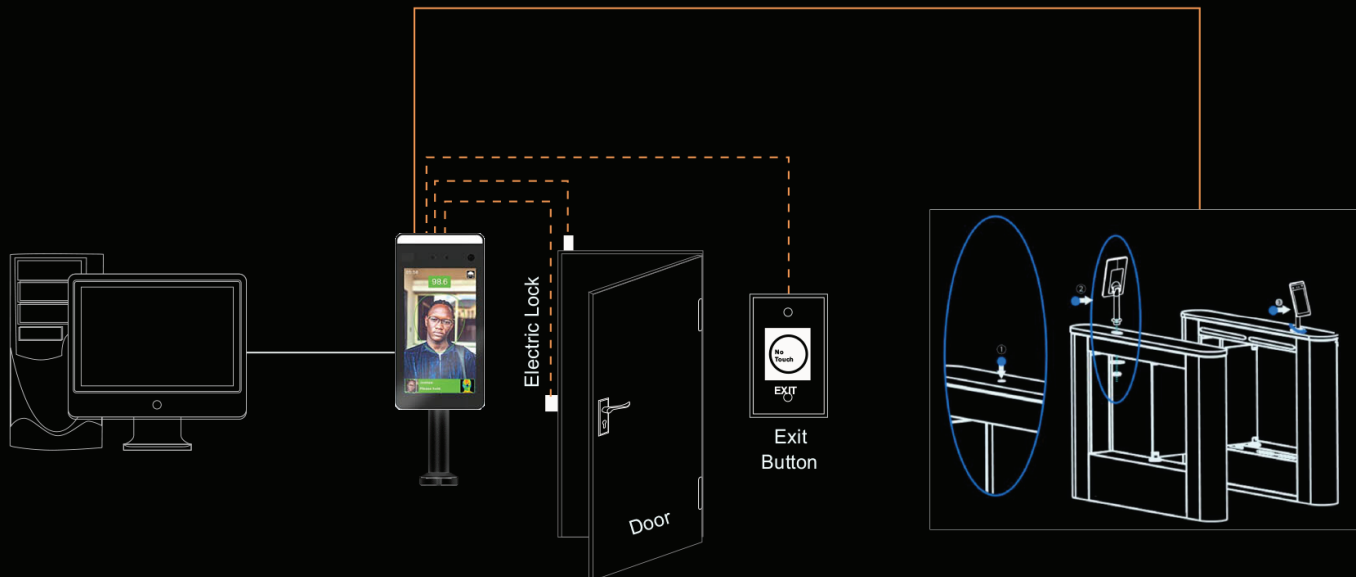


Reduce production lag for an efficient workplace

TEMPERATURE AND MASK DETECTION

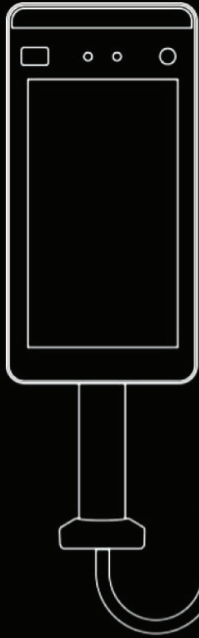
- Fever Warning, Mask Detection
- Non-contact forehead temperature detection to reduce the risk of cross-infection
- Temperature detection distance 0.5-1m, 0.75m is best, temperature error range $\pm 0.3^{\circ}\text{F}$
- Support data output and management: complete face capture, recognition and temperature records
- Report generation of scan data available
- Public Access Mode option with no facial recognition data taken or stored
- Face recognition distance: 0.5-2.2m; Recognition Speed/Accuracy: 200ms, 99.5%
- Face database 30,000 images
- Aircraft-grade aluminum
- 7-inch ISP LCD screen 1024*600
- Supports integration with electrical locks, turnstiles and other enterprise security systems.
- Intrusion Protection Level - IP66

SYSTEMS INTEGRATION



The Liberty AI Thermal Facial Recognition Scanner integrates into your existing security system or as a stand-alone device. Can also be networked with other Liberty AI Thermal Facial Recognition Scanners across a large building or several locations.

SEAMLESS INSTALLATION



Our dedicated installation team will work with your existing technology for seamless integration into your current security standards.



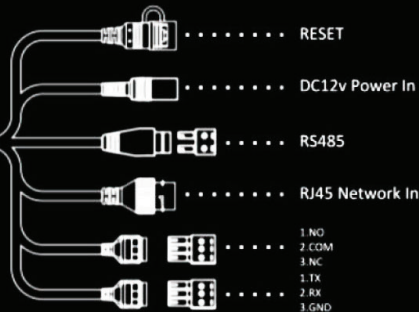
Temperature Detection



Face Detection



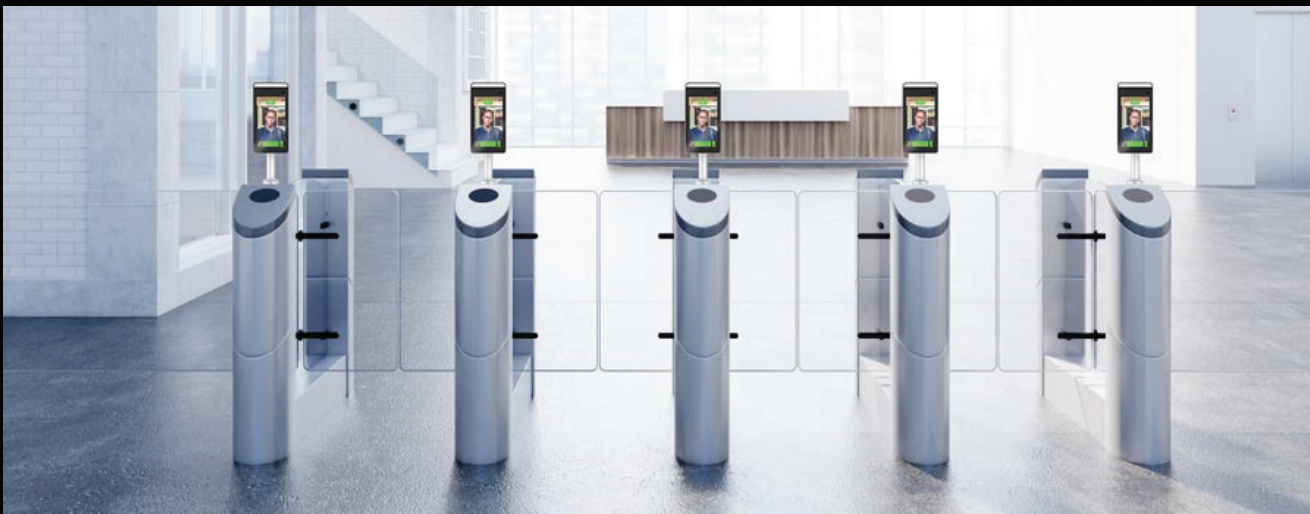
Mask Detection



Every scan can be set to the parameters of your choosing, including Temperature Detection, Facial Recognition and Mask Detection.

SYSTEMS SUPPORT

Integration software written and supported in the United States. This gives you unfettered access to real world tech support when you need it, from people who understand the software and hardware. Nobody wants to have a technical problem, but in the event that you do, you'll be able to reach a live person who will be able to help you your satisfaction.



HARDWARE SPECIFICATIONS

Camera	<i>2 Megapixels</i>
Thermal Imaging	<i>Integrated</i>
Waterproof	<i>IP66</i>
Display	<i>7 Inch IPS HD 1024* 600,000 CD/m2</i>
Hardware Interface	<i>RS485, RS232, RJ45, Relay Output</i>
Fill Light Lamp	<i>Infrared Light, White Light</i>
Voltage	<i>DC 12V Input</i>
Panel Size	<i>219 x 111 x 21.5 mm</i>

Stand Size	<i>33 x 189 mm</i>
Temperature Measuring Distance	<i>0.5-1.0 meters, avg. 0.75 meters</i>
Facial Recognition Distance	<i>0.5-2.2 meters</i>
Temperature Accuracy	<i>0.3 F</i>
Human Face Database Size	<i>30,000</i>
Identification Accuracy	<i>99.5</i>
Recognition Speed	<i>avg. 200 milliseconds</i>
Operating System	<i>Linux</i>
Hardware Warranty	<i>18 Months</i>
