

SENTRY HEALTH KIOSK™



Sentry HEALTH Kiosk is a non-contact kiosk that automatically reports body temperature, manages access control, and creates a comprehensive audit trail.

The system leverages MPS' patented technologies to provide **best-in-class safety and peace of mind** for consumers and employees in both public and private premises. It can also augment security measures with an optional facial recognition function.

FEATURES

- ✓ Non-contact, fully automated kiosk
- ✓ Detects user's body temperature within 2.6 feet of kiosk
- ✓ Rapid temperature reading
- ✓ Customizable acceptable temperature thresholds
- ✓ Verbal warning/success message plus LED visual indicators
- ✓ Optional facial recognition to allow entry for medically evaluated individuals and document temperature readings
- ✓ Access control integration with gates and door access
- ✓ Live video communication on demand with HR, security or health professionals
- ✓ Displays public service announcements, news feeds and other important information
- ✓ Automated hand sanitizer dispenser
- ✓ Occupancy tracking and control
- ✓ API integration to third party bio-metric systems
- ✓ Multilingual (can program with all major languages)
- ✓ Optional connectivity with mobile apps
- ✓ MADE IN USA
- ✓ Cost: Upfront hardware + monthly software license
- ✓ Optional Services: Installation, software integration, etc.



For More Information Contact:

Rob Matthews: rob@mpspark.com

TECHNICAL SPECIFICATIONS

SENTRY HEALTH KIOSK™



DIMENSIONS

72" H x 11.280" W x 8.445" D



LED INDICATOR LIGHT

Configurable | Red, Green, Yellow | Solid or Pulsing

HD CAMERA

Resolution: 1024 x 768 pixels @ 7.5 frames per second

MICROPHONE

Frequency sensitivity: 20 Hz to 20,000 Hz (20 kHz)

SPEAKER

Frequency range: 500 Hz (0.50 kHz) to 20 kHz

Sound pressure level (SPL) @ 10 cm: 80 dBA

INFRARED NO-TOUCH HEALTHMETER

Focal distance: Within 2.6 feet

TOUCH SCREEN

Dimensions: 8" screen with 15:9 aspect ratio
(174.0 mm W x 104.4 mm H); 800 x 480 pixels
Display file formats: PNG, GIF, JPG

AUTOMATED HAND SANITIZER DISPENSER

With 2-gallon container in base of kiosk

COMPUTING

Linux operating system; CPU runs kiosk software and network communications.

Real-time connectivity to cloud network

MOUNTING REQUIREMENTS

½" x 6 ½" bolts into concrete or standalone base

MEDICAL-GRADE INFRARED SENSOR

Sensitivity: 0.2 degree error within 2.6 feet

Power: USB - 3.7

POWER

120-220V AC

COMMUNICATIONS

CAT5/6 Ethernet with RJ45 connectors, WiFi, Cellular

OPTIONAL COMMUNICATIONS

Bluetooth, NFC, RFID

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