

Temperature Control, Facial Recognition and Access Control

The importance of temperature validation at entry points is another key component in keeping everyone safe from COVID-19. With facial recognition built into the camera, images are retained as specific temperature measurements over time. Alerts can be generated for those not wearing a mask or exceeding temperature thresholds. This solution also can eliminate a need for live monitoring by an associate thus reducing costs. A NVR can be added to the system to ensure information is securely retained. This application will work in large building entrances, single door entrances, manufacturing locations and other business settings. Associate/visitor acceptance and privacy requirements all need to work in concert to make this solution a viable go-forward strategy.



- ✓ Real-time face/ mask detection
- ✓ Face detection technology to distinguish real faces from a picture
- ✓ Highly accurate face recognition using deep learning algorithm
- ✓ High-accuracy IR body temperature measurement
- ✓ Non-contact body temperature measurement
- ✓ 8-inch LCD touch screen
- ✓ Human-sounding voice prompt
- ✓ Stand-alone device, also ready for networking

