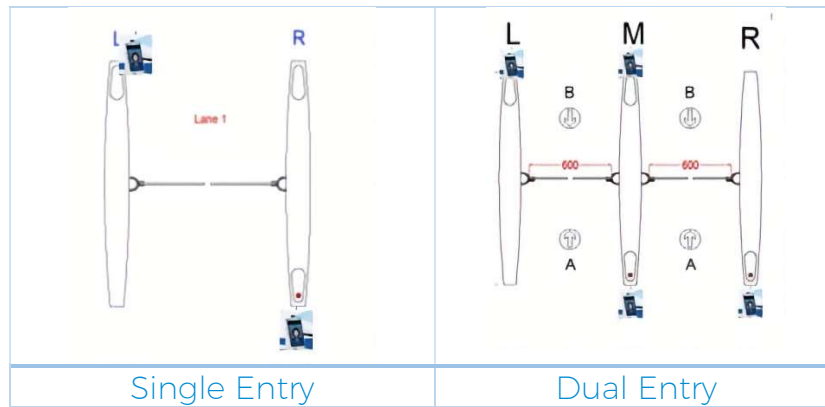# Temperature Readers
TEMPERATURE-CONTROL ACCESS GATE

This self-service access gate integrates infrared thermometer technology with automated access control and occupancy measurement. Powered by a high-performance infrared thermometer and biometric system, it provides **near-instant recognition processing with high precision accuracy**. The temperature measurement modules provide **accurate, non-contact body temperature measurements** for epidemic prevention while also serving as a reliable alternative for manual identification and occupancy control depending on what parameters and restrictions are configured. Aesthetically designed for casinos and Family Entertainment Centers, these **high-quality gates are ultra-reliable and can process thousands of entrants per day.**

Single Entry	Dual Entry

- Includes: (1) Left Gate, (1) Right Gate and (2) Face-Detection Thermo-Sensor Modules (Part Number: 92-2700-00)
- Dual-Entry (shown above) available at additional cost
- **Temperature Measurement: ≤500 ms**
- **Throughput rate: ≤3s per entrant**
- Abnormal temperature alarm and access denied
- **Maximum Occupancy Limit programming for automated social distancing**
- Authentication Methods: Card Reader, QR Code, NFC Optional
- Entry lanes measure ~2 ft wide (200 mm)
- Accuracy: within 0.9°F/0.5°C

- Recommended distance: 1 ½ ft. to 4 ft. (~0.5 to 1.2m)
- Data Output: Temperature Data in Full Range in either Fahrenheit or Celsius
- Android Processor
- Core: ARM hexa-core,64-bit processor, 2.0GHz,2GB RAM (4GB opt.)
- 16GB Storage for identity and traceability
- For indoor use only
- Power Input: 220V+10%～-15%, 50Hz±4%
- Power Consumption 200W
- Materials: Stainless Steel and Tempered Glass
- UL Approved