

## Non-Contact Remote Wireless Human Temperature Sensor

**Wireless sensor, operates independent of the medical staff, so that they will not be exposed to the COVID-19 virus.**

- Complies with ASTM standard Section 5.3., Designation E1965 - 98(2009)
- FCC, CE, Giteki certified
- The operation is simple as the subject stands in front of sensor to start the measurement process, results in 1 to 4 secs.
- Easily visible LED indication of OK or High Temperature locally, thus maintaining a safe distance from staff
- Control Output Relays for measurement thresholds, below range, within range, over range
- Wireless transmission of results are sent to monitoring computer from one or more sensors, logging of all temperatures



Sensor / Transmitter,  
Model ONE-TIR-MED



Remote Receiver  
BeanGateway &  
BeanScope

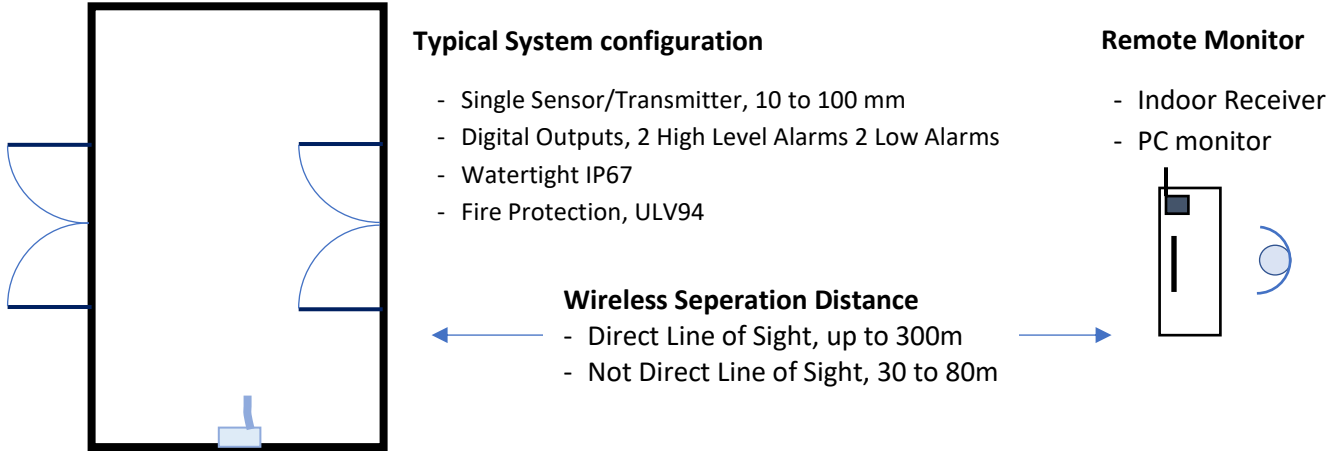


**Simple to operate. No direct contact with staff needed! Hands free and precision body temperature!**



**Typical Applications include points of entry to Hospitals, Clinics, Office Buildings, Factories, Retail Stores, Malls, etc.**

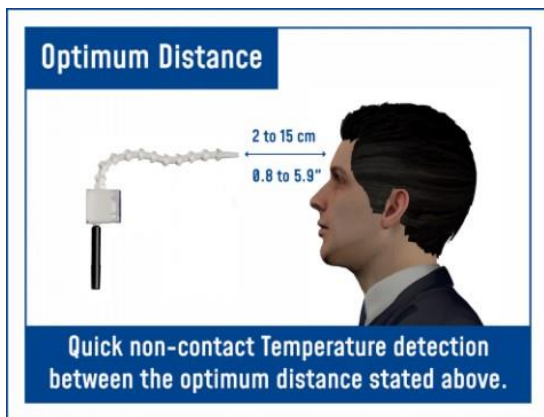
**Typical installation entrance screening, etc.**



Specifications for body temperature: precision of body temperature

- 1)  $\pm 0.3^{\circ}\text{C}$  for body temperature  $32^{\circ}\text{C}$  to  $36^{\circ}\text{C}$ , Ambient Temperature  $16^{\circ}\text{C}$  to  $40^{\circ}\text{C}$
- 2)  $\pm 0.2^{\circ}\text{C}$  for body temperature  $36^{\circ}\text{C}$  to  $39^{\circ}\text{C}$ , Ambient Temperature  $16^{\circ}\text{C}$  to  $40^{\circ}\text{C}$
- 3)  $\pm 0.3^{\circ}\text{C}$  for body temperature  $39^{\circ}\text{C}$  to  $42^{\circ}\text{C}$ , Ambient Temperature  $16^{\circ}\text{C}$  to  $40^{\circ}\text{C}$

- Complies with ASTM standard Section 5.3 (Designation E1965 - 98(2009) - Standard Specification for Infrared Thermometers for Intermittent Determination of Patient Temperature)



- Full Specification, Dimensions, etc.

<http://beanair.com/wireless-industrial-iot-sensor-ir-infrared-temperature-sensor-medical-precision-built-in-datalogger-overview.html>