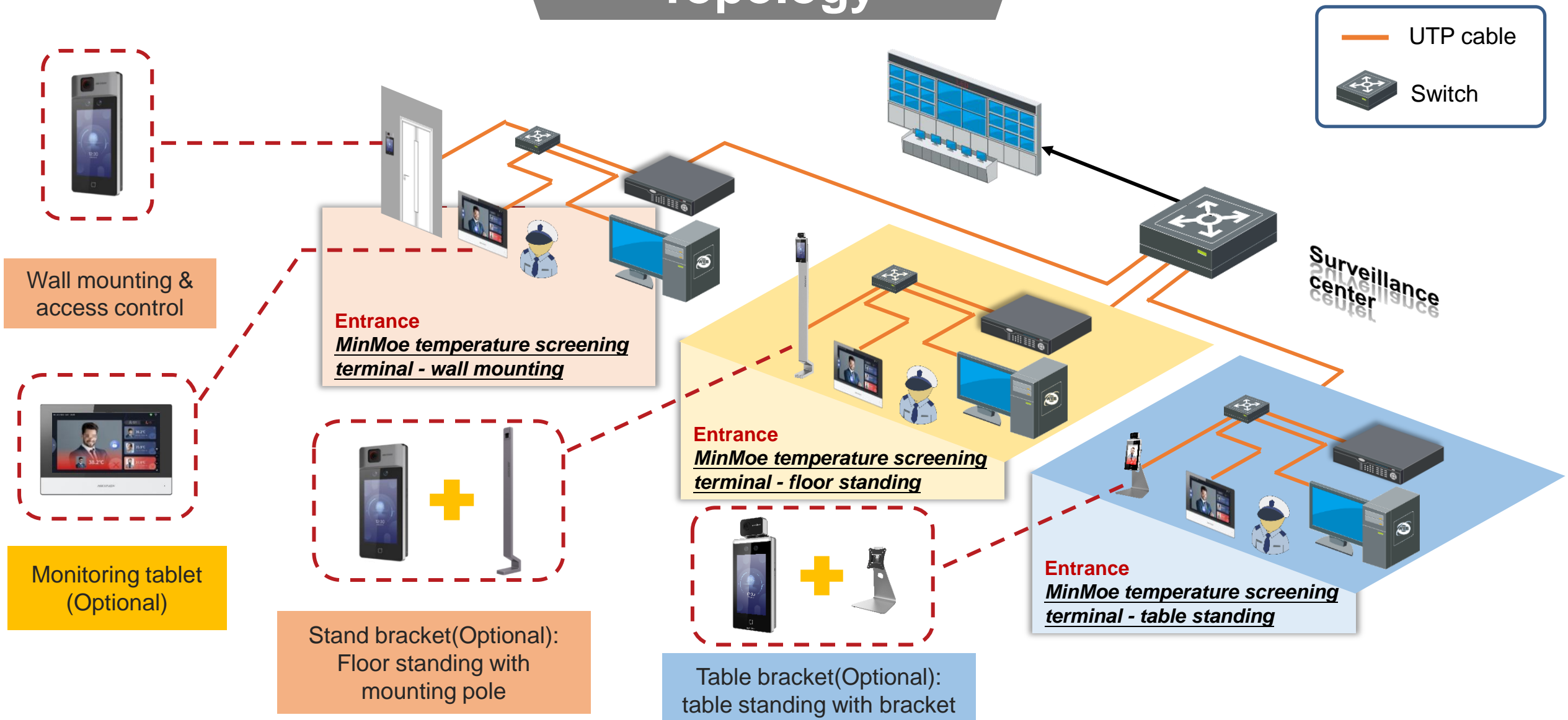


MinMoe Access Control Temperature Screening SafeEntry Solutions

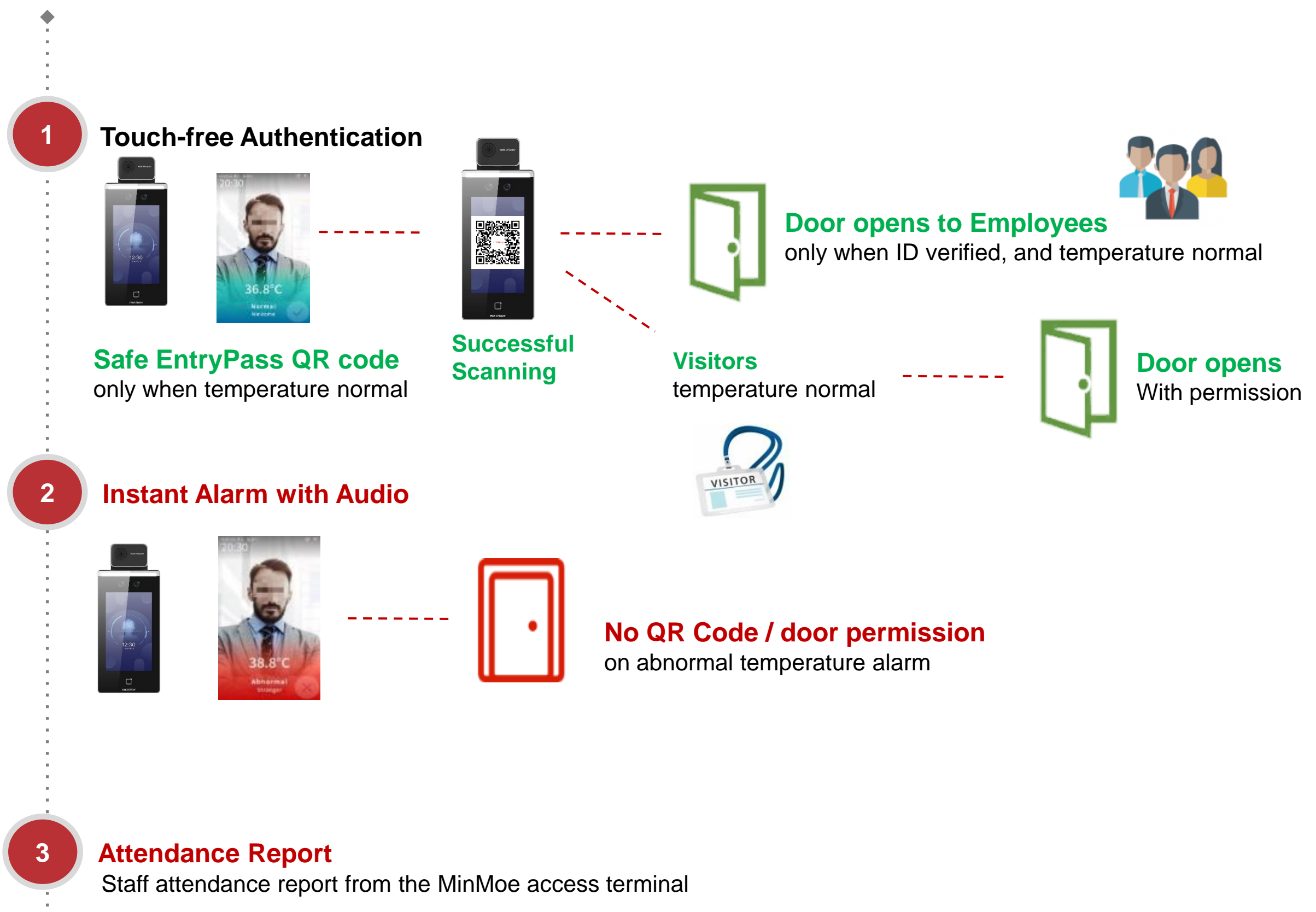
Hikvision provides MinMoe Access Control Solutions to meet the Requirements for Safe Management Measures at the workplace after Circuit Breaker period.

Based on the Ministry of Manpower 'Safe Management Measures at the workplace', Employers must limit access to the workplace to only essential employees and authorised visitors. The [SafeEntry visitor management system](#) must be used to record the entry of all personnel (including employees and visitors) entering the workplace.

Topology



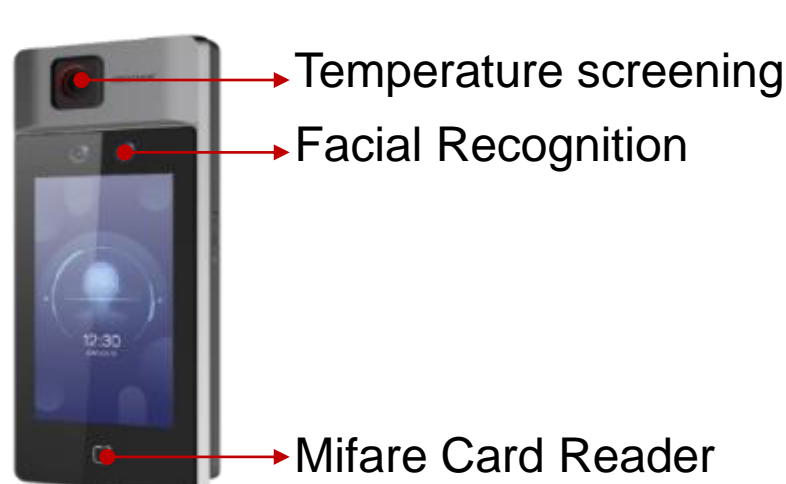
Safe Management Measures Solutions



MinMoe Access Terminal

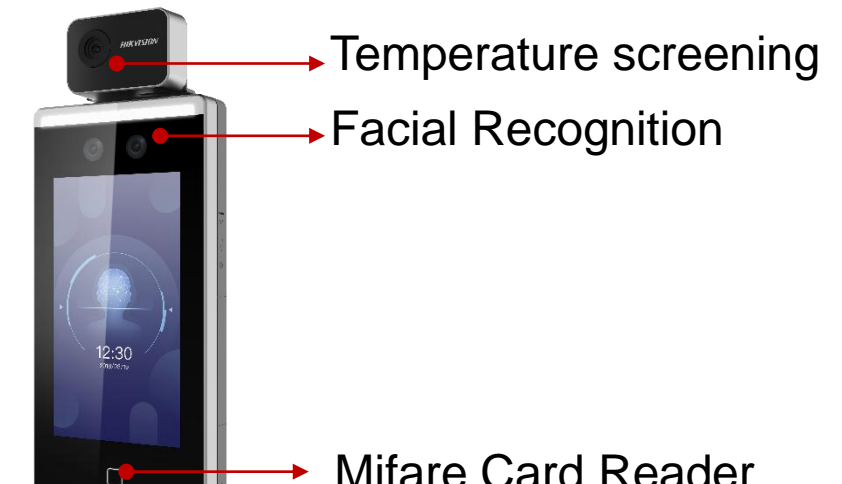
Face recognition terminal is a kind of access control device integrated with temperature screening function. It can fast taking skin-surface temperature and upload abnormal temperature event to the center, which can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

DS-K1T671TM-3XF



±0.5 °C accuracy

DS-K1TA70MI-T



±0.5 °C accuracy

Thermographic Technology

Thermal technology converts IR radiation into grayscale values, and then matches grayscale values to temperature values through the built-in algorithm.

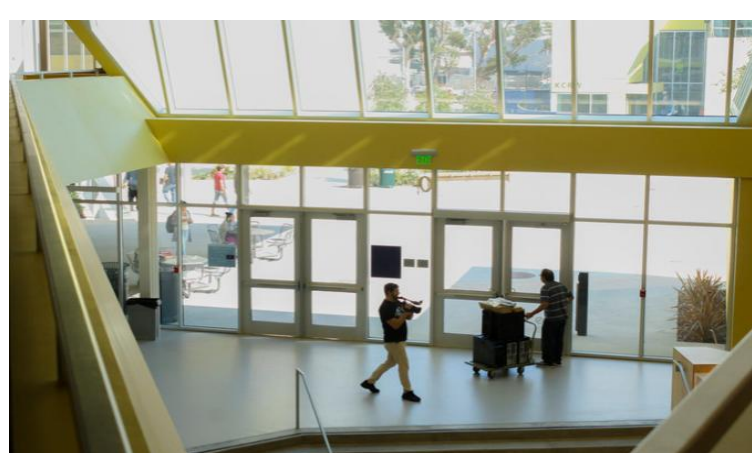


AI technology ensures thermographic cameras only detect temperature of human skin-surface in order to reduce false alarms caused by other heat sources.

Compensation algorithm ensures the temperature is compensated with ambient temperature and the distance of the measured target for better accuracy.

Thermal imaging technology is widely applied in temperature screening scenarios as it offers great flexibility and efficiency in preliminary screening of elevated skin-surface temperatures.

Application Scenarios



Note1: Indoor installation is recommended for better temperature accuracy (without wind).

Note2: Hikvision's temperature screening thermographic cameras are designed for the detection of skin-surface temperatures so as to achieve rapid preliminary screening in public areas. Actual core body temperatures should be further confirmed using clinical measurement devices. Under any circumstances, it is highly recommended to use Hikvision's thermographic cameras in accordance with local laws and regulations.