



HEALTH



SAFETY



VAPE

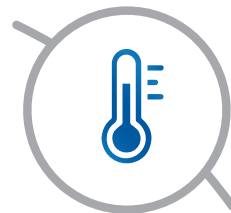
THE 9 FOUNDATIONS OF A HEALTHY BUILDING



VENTILATION



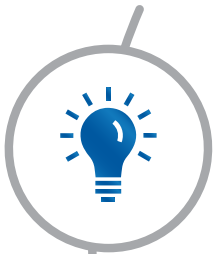
AIR QUALITY



TEMPERATURE



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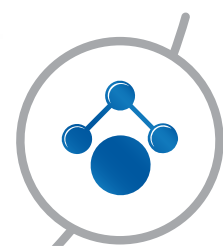
ALERT LIGHTING



HUMIDITY



SAFETY AND SECURITY



DUST AND PARTICULATES



OCCUPANCY



NOISE



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NOISE

Control indoor sources of noise such as mechanical equipment, office equipment and machinery. Monitor for sound anomalies which can become a security concern.



TEMPERATURE

Conduct regular maintenance and monitor temperature in real-time to prevent and resolve thermal comfort issues promptly.



OCCUPANCY

Know if there are too many people in a room, if a space is occupied when it should not be or abnormal behavior of people clustering in a room location.



ALERT LIGHTING

Visually indicate the status of a location with lighting. Show room occupancy maximums are met, air quality condition, and safe paths to egress.



VENTILATION

Meet or exceed local outdoor air ventilation rate guidelines to control indoor sources of odors, chemicals and carbon dioxide.



AIR QUALITY

Choose supplies and building products with low chemical emissions to limit sources of VOC's. Know the carbon dioxide, particulate, and carbon monoxide levels in occupied spaces. Constantly measure for their presence and remove them from the air when necessary.



SAFETY AND SECURITY

Be situationally aware through non-visual sensory technology. Provide the tools for safe environments such as keyword emergency calls, aggression detection, occupancy, and use of prohibited substances.



HUMIDITY

Conduct regular maintenance and monitor humidity in real-time to prevent and resolve moisture issues promptly. Identify and prevent mold growth conditions.



DUST AND PARTICULATES

Use high efficiency filters and clean surfaces regularly to limit dust and dirt accumulation, which are the vehicles on which viruses travel from person to person.

Key Features

HEALTH



Health Index



Air Quality Index



Carbon Monoxide



Carbon Dioxide



Nitrogen Dioxide



Relative Humidity



Temperature



TVOC



Particulates



Chemicals

SAFETY



Help (Spoken Keyword)



Panic Button



Aggression



Two-Way Communication



Gunshot



Motion



Occupancy (People Counter)



Emergency Escape & Alert Lighting



Tamper

VAPE



THC



Vape



Vape Masking

Connect to HALO Cloud to manage multiple devices, receive real-time Health Index and AQI alerts and reporting, see alerts and historical data to document your buildings health status and trouble areas. Download the HALO IOT Manager to receive push notifications!



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