

SENIOR LIVING COMMUNITY REGULATIONS



Federal and many state-level regulations require senior living facilities to provide residents with a “safe, clean, comfortable and home-like environment”. HALO’s multi-function sensor is able to confirm that the facility and staff provide such an environment by measuring and recording a wide range of metrics.

Regulation	Federal	State	How HALO Meets Need
Maintain temperature between 71° - 81° F	YES	YES	HALO measures and reports temperature. Alerts can triggered for Senior Living facility staff when temperature in an individual room is outside acceptable limits.
Maintain comfortable sound levels	YES	YES	HALO can be configured to trigger an alert when continuous sound levels exceed World Health Organizations for hospitals of 40 dBA (Maximum) or 30 dBA (Continuous).
Maintain comfortable light levels	YES	YES	HALO can be configuration to trigger an alert when light levels are below 200-300 lux during the day or above 5 lux at night.
Smoking and vaping are prohibited in places of work (including residential care facilities) except in designated areas	YES	YES	HALO can be configured to trigger an alert when smoking or vaping are detected.
Ensure residents are protected from abuse	YES	YES	HALO can be configured to trigger an alert if a resident uses a keyword indicative of abuse.
Ensure residents are protected from neglect	YES	YES	HALO can be configured for people counting and panic alarms through a button card or the HALO App for staff check ins.
A nurse call system must be available to residents from their bedside and bathroom	YES	YES	HALO can be integrated with 3rd party nurse call systems, spoken keywords recognition, and panic button card solutions.
Air must be free from odors, pollens, dust and other contaminants (NY)	Implied	Specific States	HALO can be configured to trigger an alert when particulates, VOCs and nitrogen dioxide levels exceed predetermined levels.
Steam and noises from laundry areas should not reach resident's rooms (CA)	Implied	Specific States	HALO can detect and trigger alerts based on relative humidity and noise near laundry rooms.

