

Walk-In Monitor System

We have set the new standard in the walk-in refrigeration industry with the introduction of our SmartRite touch screen monitor. Designed to provide accurate monitoring of your walk-in cooler and freezer temperature, relative humidity percentage, with an advanced water-resistant touch screen interface. The SmartRite monitor will help maintain your perishables at optimum quality and safety, while reducing energy costs. The monitor incorporates a range of functions including Bluetooth and WiFi capabilities, keeping the information available at your fingertips 24 hours a day.

The 5" TFT full color display is the largest available on the market today. The SmartRite Monitor's hi-resolution graphics allow for viewing from all angles. Its user-friendly capacitive touch panel simplifies operation.

The SmartRite touch screen monitor is suitable for use with CrownTonka, ICS, and ThermalRite walk-ins, meaning that it is the ideal solution for any walk-in storage application.

UNIQUE TO SMARTRITE

- 5" TFT full-color touchscreen display
- Cloud monitoring of RH%, temperature, and alarms via WIFI
- Ability to fully monitor two rooms, front to back, with just one alarm
- Humidity (RH%) and temperature readings utilizing a single digital sensor
- 2 dedicated door/jamb heaters outputs
- Dedicated Vu-port heater output
- Evaporator fan switch
- 3 external light switch inputs
- 3 motion detector inputs
- 3 panic inputs
- Interconnection capabilities between alarm/monitor systems for light and panic operation from multiple doors





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PRODUCT HIGHLIGHTS

- · Light control
- Door heater and Vu-port heater control
- · Room temperature and relative humidity monitoring/ logging for two rooms - on-board data storage with automatic roll-over
- Audio-visual alarms, with remote annunciation/ notification capabilities
- Door open monitor/alarm
- High/low-temperature alarm
- · Panic/entrapment alarm
- · Power failure alarm/monitoring
- · Battery backup
- · Real-time clock with auto daylight saving
- Bluetooth and WIFI capabilities via smartphone app
- Third-party BAS (Building Automation System) compatibility
- UL recognized component
- NSF authorization as evaluated component approved for use on Everidge walk-ins
- · Multiway light control
- · Automated HACCP logging and tracking



PANIC/ENTRAPMENT ALARM



LIGHT CONTROL













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