



## Frost Cellular Alert

Ideal for temperature-sensitive fruits and vegetables - be alerted when frost conditions are near.

- LCD display (current settings, signal strength, etc.)
- Key pad for user set up: user-defined thresholds, system test operation
- Relay terminal connections to control an external device
- NEMA 4 (IP66) enclosure
- GSM 3G/HSPA+ cellular module included (user provides SIM card and service plan Pay-As-You-Go recommended)
- Set a second limit to periodically send texts with current conditions
- Makes voice call or sends text message (or both) to up to 4 phone numbers
- Makes voice call again, if calls go unanswered (if answered, will not call again)
- Requires 6-volt lantern battery (not included)
- Includes 6 ft (1.8 m) external temperature sensor

Temperature range: -22 to 130°F (-30 to 55°C)

Accuracy: ±1.1°F (±0.6°C) at -4 to 122°F (-20 to 50°C), else ±2.2°F (±1.2°C)

**3453** WatchDog® Frost Cellular Alert Pro - GSM 3G HSPA+

## Color Frost Alert

Protect your high-value crops.

- Easy visual signal for drones, helicopter pilots or distance viewing
- When temperatures approach freezing, the high-powered LED light (visible from about two miles) changes color and flash frequency to indicate temperature conditions at-a-glance
- Shuts off above 37°F (2.8°C) to conserve power
- Requires 6V lantern battery (not included)

**3430** WatchDog® Color Frost Alert

## Color Frost Alert Warning Colors

Lights will warn you of falling temperatures and risk of frost.



- Green – Above 34°F (1°C)
- White – 32° to 34°F (0-1°C)
- Red – Below 32°F (0°C)
- Flashing Red – Below 30°F (-1°C)

