

APPLICATION BRIEF

AGRICULTURE

textalert

ASSET

Equipment, Livestock and Stored Produce

RISK

Theft, Accident or Spoilage

SOLUTION

Place TextAlert at the site to be protected, connect AC power, and send a text message from your cell phone to arm the device.

Protection begins immediately.

STANDARD ALERTS

- To prevent intrusion, arm TextAlert to detect motion. If motion is detected, TextAlert will send instant text notification to one or more cell phones. Notification can take place with or without sounding the built-in audible alarm.
- If AC power fails, TextAlert will send text notification after one minute. TextAlert's rechargeable backup battery supports operation for up to four hours without external power.
- If the ambient temperature rises or falls by a user-defined increment, TextAlert will send instant text notification.

OPTIONAL ALERTS

- With the addition of an external sensor, TextAlert can recognize and send notification



of door open/close to recognize intrusion where motion detection is not practical.

- TextAlert can also support external humidity and flood sensors for livestock protection and monitoring of storage conditions.

BENEFITS

- TextAlert can recognize dangerous conditions and send text alerts to prevent loss.
- It reduces the need for periodic checks on conditions at scattered sites.
- TextAlert can be set up in minutes and does not require expert installation.
- No phone lines or Internet access required.
- Cellular access cannot be cut or interrupted the way phone lines or Internet service can.
- TextAlert can be armed and disarmed from any cell phone.
- TextAlert can be easily moved from site to site as protection needs change.

NOTES

- TextAlert can be placed in an outdoor-rated enclosure to monitor outdoor spaces.
- TextAlert's motion sensor detects body heat, reducing the risk of false alarm due to movement of non-living objects.
- TextAlert sends text alerts over the cellular data channel and works where the cellular signal is too weak for effective voice communication.