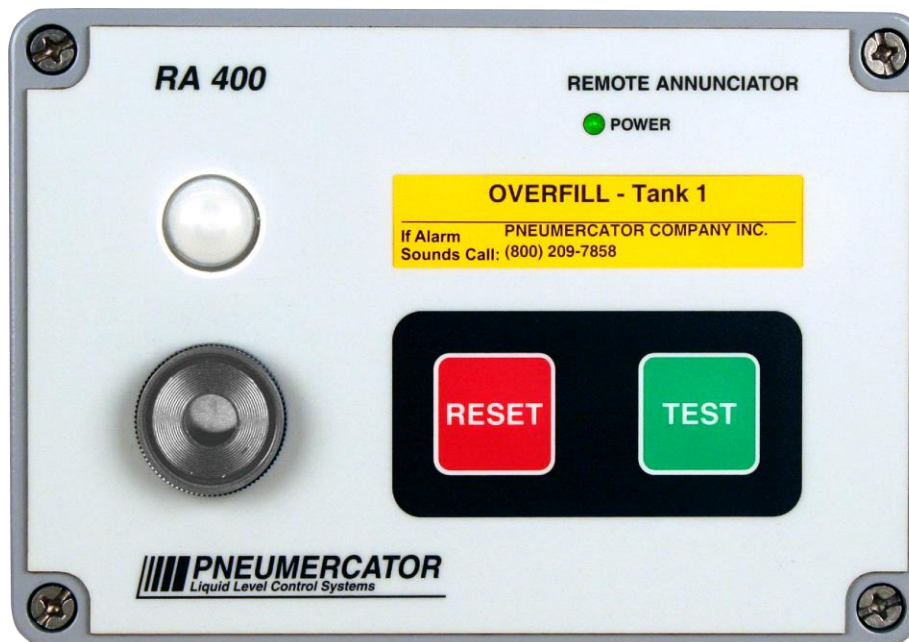


Wireless, Addressable, Remote Audible/Visual Alarm For Use With The TMS2000W/4000W Wireless and TMS2000/3000/4000 Tank Management Systems and LC2000 Alarm Console



Product Description

The RA400W Remote Audible/Visual alarm is used in applications where it is desired to receive system alarms wirelessly from various on-site locations at distances up to thousands of feet away from the main console, depending upon antenna selection and site layout. Wireless communications to the RA400W is provided with the MPX200 Master peripheral Expansion Module. Since the RA400W is a microprocessor-based, addressable device, up to 16 annunciators may be connected to a single system. The visual alarm indicator uses an ultra-bright LED strobe for maximum reliability in extreme temperatures and the audible indication is provided by a loud, 100db piezoelectric alarm designed for outdoor use. A power indicator LED is also provided. The RA400W is housed in a NEMA 4X enclosure for harsh industrial/outdoor environments, with one inch on center membrane overlay pushbuttons for ease of operation with gloved hands. The RA400W front panel includes an internal clear pocket window that accepts an insert displaying alarm description and emergency contact information.

Specifications

- Dimensions (W x H x D): 7.9" x 5.5" x 3.5" (201 mm x 140 mm x 89 mm)
- Weight: 8 lb (3.6 kg)
- Operating Temperature: -40 °F to 160 °F (-40 °C to 70 °C)
- Humidity: 95% Non-condensing
- Enclosure Construction: Cast Aluminum, Epoxy Powder Coat Paint Finish, Gasketed Cover w/Captive SS Screws
- Enclosure Rating: NEMA 4X (IP56), Watertight and Corrosion-proof
- Power Requirements: 120 / 240 VAC Switchable, 50-60 Hz, 5 W Max.
- Audible Alarm: 100 db
- Audible Shutoff Delay: 0 to 15 minutes in one minute increments
- Visual Alarm: White LED Strobe, Visible from 300' (91 m)
- Power Indicator: Green LED, Visible from 75' (23 m)
- Insert Labels: Pre-Printed or User-Printable/Writeable Polyester Alarm/Emergency Contact Pocket Insert
- Alarm Programming: Selectable for TANK, SENSOR, CONTACT CLOSURE or SYSTEM alarm types
- Communications: Wireless FHSS 900 Mhz (-1) or 2.4 Ghz (-2)

Note: Specifications subject to change without notice.01-12-2018