

## Falcon RA1x2

### Environmental Monitoring



The new RA1x2 is a single-input panel that operates as a remote alarm status and replicator. With the addition of the RA1x2, RLE offers another innovative way to monitor vital infrastructure.

#### **Multi-Functional Panel**

The RA1x2 contains dual Form C output relays that will annunciate an alarm from a wide variety of devices and equipment. In addition, the RA1x2 can be used to duplicate and isolate relays, thereby simplifying the integration of a single alarm signal into two monitoring systems.

#### **Alarm Monitoring and Annunciation**

Many types of equipment, including air conditioners, UPS units, and generators, provide summary alarm relay outputs. The RA1x2 accepts any one of these dry contact signals. Simple to use and easy to maintain, the RA1x2 provides a visual LED alarm indicator and a 70dBA audible alert. When a dry contact experiences a change in state, the alarm LED illuminates and the audible alarm sounds. Two summary dry contact outputs are standard.

#### **Leak Detection**

The RA1x2 can be integrated with a SeaHawk SD spot detector in order to detect water leaks and the presence of any conductive fluid. A 24VAC power supply is required to connect the RA1x2 to an SD.

