

### **FOR IMMEDIATE RELEASE**

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## **CTRL Introduces New Attachments for the CTRL UL101 Ultrasonic Detection Device**

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**CTRL Systems, Inc.** (Westminster, Maryland) – CTRL clients can now experience the enhanced performance of the CTRL UL101 ultrasonic sensor with the new **Mini-Concentrator** and **Acoustic Probe**. These new attachments are now part of the full CTRL UL101 kit – and are provided at no additional cost.

The **Mini-Concentrator** is a small, lightweight attachment to the CTRL UL101 that offers benefits similar to the Large Concentrator but in a smaller, more convenient size – it's designed for those hard to access locations.

The **Mini-Concentrator** makes the CTRL UL101:

- Easier to use – detects problems and failures further away
- Easier to pinpoint leaks - narrows the angle of reception of the ultrasound
- Easier to distinguish – blocks out competing audible and ultrasound noises

Once ultrasonic emissions have been detected with the **Mini-Concentrator** (at distances of 10 to 50 feet), the **Acoustic Probe** can then be used to pinpoint the exact source of the ultrasonic emission. One example where the superior design of the **Acoustic Probe** is beneficial is for detecting leaks in piping systems. The operator can pinpoint the leak to within a ¼” to ½” area by attaching the acoustic probe to the CTRL UL101 receiver, and moving the probe along the length of the piping.

The **Mini-Concentrator** and the **Acoustic Probe** do more than identify air leaks. Both attachments also detect ultrasonic emission from pressure and vacuum leaks including steam and gas leaks, electrical arcing, and corona discharge.

To learn more about the new **Mini-Concentrator** and **Acoustic Probe**, call CTRL Systems at 1.410.876.5676, or toll free (USA and Canada) at 1.877.287.5797.

Please visit our web site at [www.ctrlsys.com](http://www.ctrlsys.com) to learn more about CTRL, and its dedication to advancing the awareness and use of ultrasonic technology worldwide.