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## E-BEEP2-x

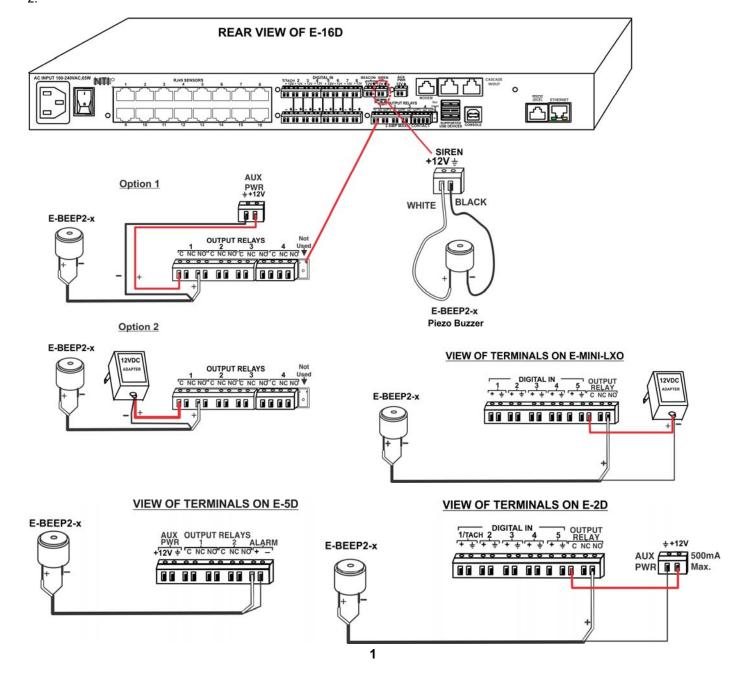
#### Miniature Piezo Buzzer, PCB Mount, 85dB



# Guide for Installation with an ENVIROMUX Enterprise Environment Monitoring System

E-BEEP2-x is a general purpose piezo buzzer to provide audible indication of alert when configured to respond to variations in a sensor's readings. Operating on 12VDC, the E-BEEP2-x can be controlled and powered by an E-2D, E-5D or E-16D Enterprise Environment Monitoring System (SYSTEM). With an optional 12VDC power supply, the E-BEEP2 can also be controlled by an E-MINI-LXO. A 22AWG 2-wire cable (x) is pre-soldered to the leads and available in lengths of 1/10/50/100/200/400/600/800/1000 feet.

Follow the wiring diagrams below to connect the E-BEEP2-x to a SYSTEM and then configure the SYSTEM to power the piezo as part of an alert response to provide users with audible indication of alert. An example of that configuration can be found on page 2.



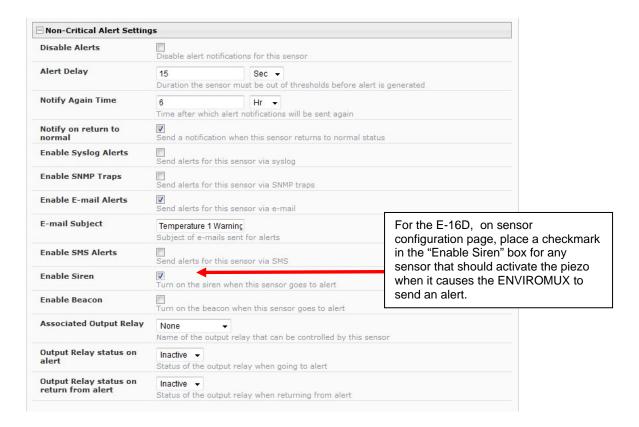


Figure 1- Sensor configuration page from E-16D

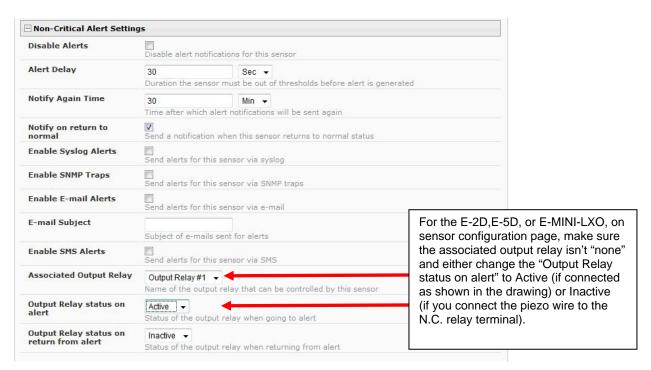


Figure 2- Sensor configuration page from E-2D

### **Specifications**

Mounting	PCB Mount- 7.62 mm centers (without pre-attached leads)
Operating Mode	Continuous sound at 4KHz
Operating Voltage	1-18 Vdc
Typical Operating Current	20 mA at 12 Vdc
Typical Sound Pressure @ 10cm	85 dB(A)
Termination	Solder terminals (long lead is positive)- 2-wire cable pre-attached (white wire is positive)
Operating Temperature	-20 ~ 60°C
Storage Temperature	-20 ~ 60°C
Available 2-Wire cable lengths	1/10/50/100/200/400/600/800/1000 feet.
Dimensions (WxH)	0.61x0.55 in (15.5x14 mm)

### **WARRANTY INFORMATION**

The warranty period on this product (parts and labor) is two (2) years from the date of purchase. Please contact Network Technologies Inc at **(800) 742-8324** (800-RGB-TECH) or **(330) 562-7070** or visit our website at http://www.networktechinc.com for information regarding repairs and/or returns. A return authorization number is required for all repairs/returns.

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