



**CHARACTERISTICS**

- Contact In x 8 and Contact Out x 8
- SNMP (Simple Network Management Protocol) for device management on IP networks
- Web browser interface for management and monitoring
- RS232 for 3rd party control
- Internal 80 MB storage for recoding, message storage
- PoE or 24 VDC power supply (if PoE is not available)
- Power LED and Status LED indicators
- Power consumption: 2.88W
- Weight: 0.92 lb (420g)
- Dimensions (DxHxW): 4" x 1-1/4" x 4-3/10"  
 (104 mm x 32 mm x 109 mm)

**TERRACOM SYSTEM**

The TERRACOM audio communication, messaging and intercommunication platform is a suite of products designed to transmit live audio paging, stored messaging, background music, 2-way intercommunications, control input/output triggers, and audio monitoring over TCP/IP. The TERRACOM range supports PoE (Power over Ethernet), and/or can be powered locally with external 24VDC power supply. The network infrastructure of TERRACOM uses any existing network, and via a router will allow connection to the Internet for transmission and control. A built-in browser interface allows simplified control and program mapping of the TERRACOM devices, with the option of using TerraManager or TerraServer for more complex applications.

The TERRA-IO is powered by PoE and/or an AC/DC power adapter (if PoE is not available). The TERRA-IO is a contact I/O terminal which provides contact inputs, contact outputs and serial link.

**APPLICATIONS**

The TERRACOM range of devices can be utilised within a variety of applications for broadcasting, intercommunication, music playback etc. whilst additionally allowing integration with logic control for light, curtain, TV or air conditioning on/off via RS232 or Ethernet.

