

**PRODUCT DETAILS**

- LE Product Number: LE-885
- Mounting: Wall (Recess or Surface)
- Installations: Outdoor / Indoor-partially weather resistant

**SPECIFICATIONS (Microphone)**

- Pick Up Pattern: Omni-directional, within 30' diameter circle
- Type: Electret condenser
- Sensitivity: -45 dBV/Pa 1 Pa = 94 dB SPL
- Frequency Response: 40 Hz to 15 kHz
- Current Drain: 1.5 A @ 5VDC
- Supply Voltage: PoE IEEE 802.3af or 5 VDC 2A

**SPECIFICATIONS (Speaker)**

- Speaker Output Power: 2.5W @ 8 Ω
- Frequency Response: 40 Hz to 15 kHz
- Speaker Magnet: Neodymium
- Speaker Size: 6.0"

**NETWORK AUDIO**

- Audio Streaming: Two way (half and full duplex)
- Audio Compression: G.711 mu-Law
- Supported Protocols: ONVIF Profile S&T, IPv4, HTTPS, RTSP, RTP, TCP
- Application Prog Interface: Open API for software integration
- Audio Analysis and Classification: Decibel level threshold, Explosions, Aggression, Car Alarm, Broken Glass
- Event Triggers: Audio analytics, audio level
- Event Actions: HTTP Post, TCP notification, WAV file playback, external output activation, pre-and post-alarm audio recording

**CONNECTORS**

- RJ45 for 10BASE-T/100BASE-TX PoE
- 10-pin terminal block for x2 Input ports, x4 Output ports, external 5VDC input
- x2 1W and x1 5W auxiliary speaker outputs
- x1 auxiliary electret condenser microphone input

**HOUSING**

- Material: Steel
- Weight: 1.6 lbs
- Operating temperature: 0° C to 70° C
- Compatibility: ONVIF Profile "T"

**DIMENSIONS**

- Faceplate: 8.0" H dia x 6 1/4" W
- Backbox 6 1/4" H x 8"W x 2 3/4" D, metric (158mm H x 203mm W x 70mm D)



UL Pending

Listed product - This product must be installed with a listed LPS or Class 2 power supply.

---

Louroe Electronics 6955 Valjean Avenue, Van Nuys, CA 91406 Tel (818) 994-6498 Fax (818) 994-6458  
website: [www.louroe.com](http://www.louroe.com) e-mail: [sales@louroe.com](mailto:sales@louroe.com)