

# DigiFact™ A (LE-870) Technical Datasheet

### PRODUCT DETAILS

LE Product Number: LE-870

**Mounting:** Ceiling **Installations:** Indoor

## **SPECIFICATIONS** (Microphone)

Pick Up Pattern: Omni-directional

**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



### **NETWORK AUDIO**

**Audio Streaming:** One way

• Audio Compression: PCM, G.711 a-Law, G.711 mu-Law, G.726-40, AAC

Supported Protocols: ONVIF Profile 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, 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

x1 auxiliary electret condenser microphone input

#### HOUSING

Material: ABS Plastic

• **Weight:** 1.0 lbs

• **Dimensions:** 6" Diameter x 2.2" Height

• Compatibility: ONVIF Profile "T"

Operating temperature: 0° C to 70° C

**UL Pending** 

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