# DigiFact<sup>®</sup> E (LE-875) NEW

VALET

The Louroe DigiFact E (LE-875) is an ONVIF Profile "T" compatible, outdoor wall mounted IP Network 4'' microphone designed to provide one-way audio monitoring with an omni-directional microphone.

The unit, housed in a vandal and NEMA water resistant enclosure, harnesses the value of networked audio monitoring technology which analyzes and streams bi-directional audio.

Integrating into the Louroe Microphone Application Platform (LMAP), this wide dynamic range audio device delivers the broad frequency response that users seek, capable of sensitivity in picking up lowand-high frequency audibles.

VALET LANE 1

Featuring a robust quad-core microprocessor selected to deliver judicial quality audio, the DigiFact 855, with a pre-set audible alarm, is capable of running an analytical application which detects, and processes sounds of threats. **Louroe's analytics software is included at no additional charge and with no annual maintenance fee.** 

### Threat Detection

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**Aggression Detector** 



**Glass Break Detector** 



LOUROE

LOUROE

**Explosion Detector** 



**Car Alarm Detector** 



Louroe.com











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## DigiFact<sup>®</sup> E (LE-875)

#### Markets:

• Ideal for education, law enforcement, hospitals, banks and other commercial applications

#### Features:

- Structured cable connection
- Auxiliary microphone input & speaker output ports, expanding device capabilities
- Stand-alone network one-way audio communication devices
- PoE connectivity (IEEE 802.3af compliant)
- Alarm reporting via relay outputs and POST messages
- Sound decibel level threshold alarming
- Open API for ease of integration
- Manufacturer proprietary software
- Compatible with leading ONVIF-compliant NVR's, VMS and other monitoring solutions

#### **Compatible With:**

- API integration with Video Management Systems
- Audio Analytics including Gunshot and Aggression detection

#### **Technical Specifications:**

Audio	
Audio Streaming	One-Way
Pick Up Pattern	Omni-directional
Sensitivity	- 45 dBV/Pa, 1Pa = 94dB SPL
Frequency Response	50 Hz to 15 kHz
Network	
Supported Protocols	ONVIF Profile T, IPv4, HTTPS, RTSP, RTP, TCP
Security	Password protection, user level access
General	
Enclosure	Weather resistant aluminum alloy
Power	Power over Ethernet IEEE802.3af Optional external 5V DC 2A
Memory	512 MB RAM
Event Trigger	Audio Analytics, Decibel Threshold
Event Actions	HTTP Post, TCP notification, external output activation, pre-and post-alarm audio recording
Connectors	<ul> <li>RJ45 for 10BASE-T/100BASE-TX PoE</li> <li>10-pin terminal block for x2 Input ports, x4 Output ports, external 5VDC input</li> <li>x1 auxiliary electret condenser microphone input</li> </ul>

