

E-ML

MICROPHONES

TECHNICAL DATA SHEET

DESCRIPTION

Louroe Model E-ML is an omni-directional, mic level low impedance, electret condenser microphones. It can pick up normal sounds approximately 15' away if mounted to a wall, or within a 30' circle if ceiling mounted. The microphone is mounted inside a single Bell Box for outdoor of in a moist environment. The unit comes with with pre-made 20' cable with stereo plug for direct connect to the audio input of the IP camera.

APPLICATION

The Model E-ML Microphones can be used in situations such as:

- Parking structures
- Secured walkways
- Maintenance yards
- Building peripherals
- Entry gates
- Gas Stations
- Any area requiring protection from weather

MODEL E-ML MICROPHONE



FEATURES

- Easy connection to an IP camera
- Microphone can pick up normal sounds 15' away
- Mounts inside a standard single gang Bell Box for surface mounting
- May be located up to 20' from IP Camera or pre-amp.
- Used in moist or damp environment

IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of AUDIO MONITORING ON THE PREMISES. A decal notice is included with each microphone shipped.



Federal Law References:
Federal Regulations, US Code, Title 18.
Crime and Criminal Procedure, Sec 2510.



SPECIFICATIONS

■ Sensitivity	-45 dB/pa
■ Frequency response	50 Hz to 8 kHz
■ Output Impedance	1kΩ
■ Current drain	0.8mA
■ Supply voltage	1.8Vdc to 4.5Vdc
■ Microphone faceplate	Stainless steel
■ Dimensions	2 3/4" W x 4 1/2" H
■ Weight	15.5 oz
■ Shipping Weight	1 lb