OUROE LECTRONICS

VERIFACT D-VR

VANDAL RESISTANT MICROPHONE

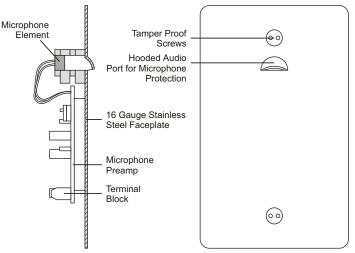
MODEL D-VR MICROPHONE

DESCRIPTION

Verifact D-VR is a low impedance electret condenser microphone mounted to a 16 gauge stainless steel faceplate. It fits into a single gang electrical box for flush or surface mounting.

APPLICATION

- Correctional Facilities
- Public Access Areas
- Parking Structures
- Juvenile Detention Centers
- Or anywhere vandalism is a concern



FRONT VIEW



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.

WIRING REQUIREMENTS

2 Conductor shielded cable, 22 gauge with a 24 gauge drain wire.

West Penn 452 or equivalent

NOTE: Unshielded cable is not satisfactory for audio systems.

- High sensitivity to low sound pressure
- Microphone can pick up normal sounds 15'
- 16 gauge stainless steel faceplate
- Hooded Audio port

SPECIFICATIONS

- Recessed housing for microphone protection
- Tamper proof mounting screws

- Microphone preamp contains sensitivity switch for lowering gain
- Fits into single gang electrical box (not included)

May be located up to 1000' from base station Phantom powered from Louroe Base Station

Sensitivity 80 dB SPL input provides 0.254V RMS (microphone & preamp) Frequency response 40 Hz to 15 kHz ± 1 dB 0 dB @ 1000Ω Line level output 4 mA Current drain 12 Vdc Supply voltage Output impedance 600Ω unbalanced Dimensions (faceplate) 2 3/4" W x 4 1/2" H

Single gang electrical

box (not included)

Backbox