

VERIFACT® D-V

MICROPHONE

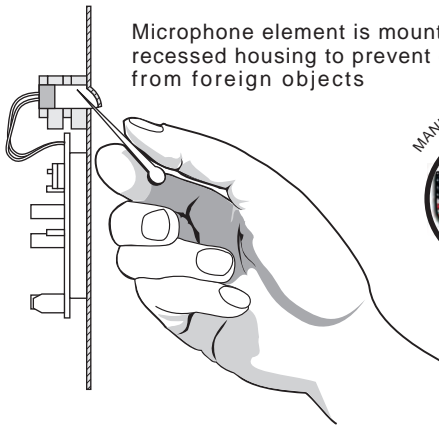
TECHNICAL DATA SHEET

DESCRIPTION

Verifact® D-V 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 and is designed for areas of high vandalism.

APPLICATION

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



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.



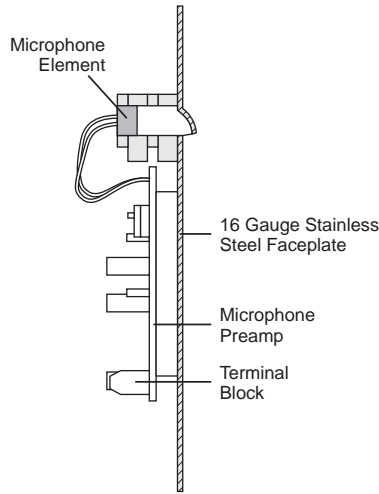
Federal Law References:
Federal Regulations, US Code, Title 18.
Crime and Criminal Procedure, Sec 2510.

WIRING REQUIREMENTS

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

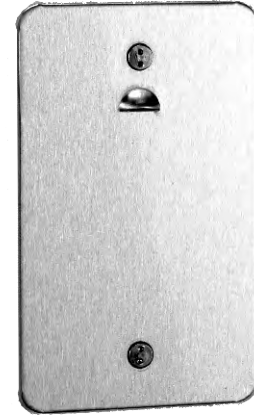
NOTE: Unshielded cable is not satisfactory for audio systems

West Penn 452 or equivalent



SIDE VIEW

MODEL D-V MICROPHONE



FRONT VIEW

FEATURES

- High sensitivity to low sound pressure
- Microphone can pick up normal sounds 15' away
- 16 gauge stainless steel faceplate
- Hooded Audio port for microphone protection
- Recessed housing for microphone protection
- Tamper proof mounting screws
- May be located up to 1000' from base station
- Powered from Louroye Base Station
- Microphone preamp contains sensitivity switch for lowering gain
- Fits into single gang electrical box (not included)

SPECIFICATIONS

■ Sensitivity	-45 dBV/Pa 1 Pa = 94 dB SPL
■ Frequency Response	50 Hz to 15 kHz
■ Output	Line Level (0 dBV, 600Ω @ 1kHz)
■ Current Drain	10mA
■ Supply Voltage	12 Vdc
■ Microphone Housing	Stainless faceplate
■ Dimensions (Faceplate)	2 3/4" W x 4 1/2" H
■ Weight	4 oz
Shipping Weight	1 lb