



LOUROE ELECTRONICS®

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ASK-4® #101-DV

AUDIO MONITORING SYSTEM TECHNICAL DATA SHEET

DESCRIPTION

The ASK-4® #101-DV is a single zone audio monitoring system. It is designed for audio monitoring and interfacing with DVR's and VCR's. The Verifact® D-V microphone is can be wall or ceiling mounted and fits into a single gang electrical box. It is designed for correctional facilities, or areas where vandalism is a concern. The microphone is preamplified and produces line level output. The desk top audio base station (APR-1) contains a 3" speaker for monitoring live audio and playback from a DVR or VCR.

KIT CONTENTS

- VERIFACT® Model D-V Electret Condenser Microphone
- Model APR-1 Audio Base Station
- Model AD-1 12Vdc power supply
- Dual RCA cables for connection to DVR/VCR

NOTE: Model APR-1 Base Station can be equipped for 19" rack mounting. Request RM-1935-APR-1 Rack Mount Assembly

APPLICATION

The ASK-4® #101-DV is designed for situations Such as:

- Correctional facilities
- Parking Structures
- Public Access Areas
- Juvenile Detention Centers
- Booking Rooms
- Interrogation Rooms

...Anywhere vandalism is a concern

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



IMPORTANT NOTICE

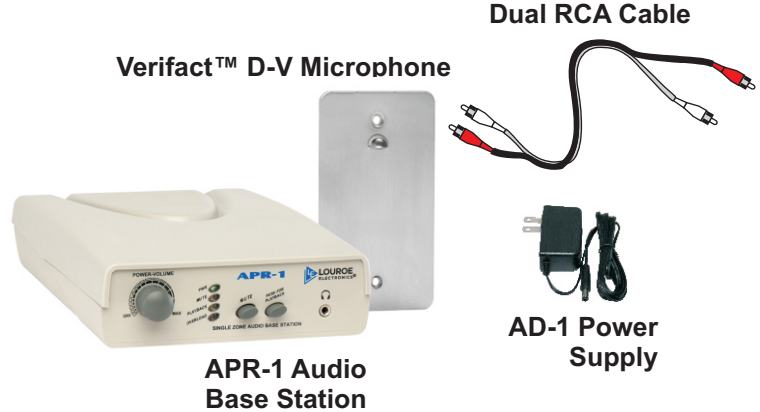
When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of AUDIO MONITORING ON THE PREMISES. A decal notice is included with each microphone shipped.



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



ASK-4 KIT #101-DV



FEATURES

- Audio output (RCA) to DVR, VCR
- Omni-directional vandal resistant microphone can pick up normal sounds 15' away if wall mounted, or within a 30' diameter circle if ceiling mounted
- 3" speaker for monitoring live audio and playback from a DVR or VCR
- 3.5 mm headphone jack for private listening
- Microphone may be mounted up to 1000' from the APR-1 Base Station

SPECIFICATIONS (Microphone - Model D-V)

| | |
|---------------------------|--|
| ■ UL listed | |
| ■ Type | Electret Condenser |
| ■ Output | Line Level(0dBV, 600Ω @ 1kHz) unbalanced |
| ■ Frequency response | 40 Hz to 15 kHz ± 1 dB |
| ■ Current drain | 10 mA |
| ■ Supply voltage | 12Vdc |
| ■ Dimensions (face plate) | 2¾"W x 4½"H |

SPECIFICATIONS (Base Station - APR-1)

| | |
|--------------------------------|--------------------------|
| ■ UL listed | |
| ■ Input sensitivity (mic) | 0.78V |
| ■ Monitor output power | 1W@8W |
| ■ Audio line output impedance | 600Ω or higher |
| ■ Audio input impedance | 10KW |
| ■ Freq. response | 100 Hz to 10 kHz |
| ■ Headphone impedance | 8 to 600W |
| ■ Power supply | 12 Vdc, 500 mA |
| ■ Dimensions | 8 ¼"L x 5 ¾"W x 1 3/8" H |
| ■ Weight | 1 lb 6 oz |
| ■ Weight (shipping) of the kit | 3 lbs |