

DESCRIPTION

The ASK-4 #122 is a two-zone audio monitoring system. It is designed for audio monitoring and interfacing with DVR's, VCR's or other audio devices that accept line level input. The microphone can be ceiling or wall mounted and provides a 30 foot diameter circle coverage. The desk top audio base station (AP-2) contains a 3" speaker for monitoring live audio and playback from a DVR or VCR. AP-2 will accommodate 2 microphones and zone selection is by pushbutton. Contains Mute/Playback switch that mutes audio from remote microphones. Microphone is pre-amplified and produces line level output.

KIT CONTENTS

- 2 VERIFACT™ Model A Electret Condenser Microphone for surface mounting to ceiling
- Model AP-2 Audio Base Station
- Model AD-1 12Vdc power supply
- Dual RCA cables for connection to DVR/VCR

NOTE: Model AP-2 Base Station can be equipped for 19" rack mounting. Request RM-1935-APR Rack Mount Assembly

APPLICATION

The ASK-4 #122 is designed for numerous applications such as:

- Convenience Stores
- Sleep Disorder Centers
- Fast Food Restaurants
- Speech Therapy Labs
- Booking Rooms
- Cashier Booths
- Interrogation Rooms
- Day Care Centers
- Car dealership sales contract rooms
- Child Abuse Interviews

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 #122



AP-2 Audio Base Station



Verifact™ A Microphones

FEATURES

- Audio output (RCA) to DVR, VCR
- Omni-directional 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 AP-2 Base Station

SPECIFICATIONS (Microphone - Model A)

Type	Electret Condenser
Output	Line Level (0 dB @ 1K Φ) unbalanced
Frequency response	40 Hz to 15 kHz \pm 1 dB
Current drain	4 mA
Supply voltage	12Vdc
Dimensions	4" Dia x 1 1/2" H

SPECIFICATIONS (AP-2 Base Station)

Input impedance (from remote mic)	100K Ω
Monitor power output	1W @ 8 Ω
Audio output impedance	1K Ω
Audio input impedance	10k Ω
Freq. response	100 Hz to 10kHz
Headphone impedance	8 to 600 Ω
Current Drain	200mA
Power input	12 Vdc, 500mA
Dimensions	6 5/8"W x 8 5/8"L x 2 1/8"H
Weight	1lb 12oz