

#### DESCRIPTION

Model APR-1 is a single zone non-alarming audio base station. As a system, (with a LOUROE Microphone) it provides one-way live audio with a 3" built-in speaker. Unit contains input/out jacks for connecting to a DVR/VCR for recording and audio playback. The APR-1 has special filtering to enhance audio playback from a 24 hour time lapse recorder. Other features include adjustable volume control and 3.5mm headphone jack. All LOUROE Microphones (Models A, B, C, D, D-V, E, K and L-DT) are compatible with the APR-1.

#### APPLICATION

As part of a Louroe Audio Monitoring System, the Model APR-1 Base Station can be used in situations such as:

- Convenience Stores
- Police Interview Rooms
- Booking Rooms
- Fast Food Restaurants
- Casino Soft Count Rooms
- Speech Therapy Labs
- Anywhere CCTV Cameras Are Installed

#### 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



MODEL APR-1

## FEATURES

- Built-in 3" speaker for monitoring live audio
- Audio input/output jacks for recording and playback from a DVR/VCR
- Built-in filter for improving playback from 12/24 hour time-lapse recorders
- Adjustable monitor level control
- Easy DVR/VCR in/out connection
- 3.5 mm headphone jack for private monitoring
- Desktop model
- 12 Vdc power transformer included
- 19" Rack Mount Kit available, request RM-1935/APR-1 Rack Mount Kit

#### SPECIFICATIONS

Input sensitivity (from remote mic)	0.78Vrms
Monitor power output	1W @ 8Ω
Insertion gain	2 dB @ 1kHz
Audio line output impedance	600Ω or higher
Audio input impedance	10kΩ
Audio frequency response	100 Hz to 10kHz
Audio frequency response (enhanced)	-20 dB @ 200 Hz to +5dB @ 2 kHz -10dB @ 6 kHz
Headphone impedance	8 to 600Ω
Power supply	12 Vdc, 500 mA
Dimensions	8 1/4"L x 5 3/4"W x 1 3/8"H
Weight, net	1.5 lbs (.68 kg)