



**Communications Recording Systems,  
Voice Logging Recorders, and Audio Products**  
Serving the Public Service Sector Since 1967

## AP-104R Audio Panel



### Features:

- Designed for military, intelligence, and professional applications
- Audio monitoring unit with four selectable channel inputs and four selectable channel outputs.
- Two headphone outputs on the front panel.
- Switching controlled by front panel buttons or a separate remote computer.
- Rear panel I/O connectors will be BNC.
- 1 RU package.





**Audio Panel (AP-104R) Specifications**

<b>Input Channels</b>	4 Rear Panel BNC
<b>Input Source Loading</b>	10k ohms
<b>Output</b>	
<b>Headphone Jacks</b>	2 Front Panel Mounted Stereo Jacks. ½ Watt Max Output.
<b>Rear Panel</b>	6 BNC Unbalanced, 4 Direct Outputs and 2 Monitor Outputs
<b>Control and Status Indication</b>	Front Panel LED Switches Rear Panel Rs-232 Computer Control
<b>Front Panel Monitor Select Buttons</b>	
<b>1st Push</b>	Input to Both Ears
<b>2nd Push</b>	Input to Left Ear
<b>3rd Push</b>	Input to Right Ear
<b>4th Push</b>	Turns Input Off
<b>Front Panel Channel Buttons</b>	Output Buttons: push-on / push-off
<b>Computer Control</b>	
<b>Interface standard</b>	RS-232-C
<b>Connector</b>	DB-9 Female
<b>Format</b>	ASCII words for control and status information
<b>Total Harmonic Distortion</b>	
<b>Headphone</b>	≤ 0.5%
<b>Temperature</b>	Operating: '-5° C to 50° C Storage: '-40° C to 70° C
<b>Power Requirement</b>	90 to 265 VAC, 50 to 440 Hz or 11 to 15 VDC
<b>Power Consumption</b>	≤ 5 Watts
<b>Size</b>	1.75" High, 19" Wide, 9.5" Deep. 1 Standard EIA Rack Unit
<b>Weight</b>	6.8 lbs

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