



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

## **Portable Digital (Voice) Recorder (PDR)**



### **Features:**

- Perfect for: Small communication centers; Mobile communication vehicles; and On-location recording of volatile communication channels.
- Stand alone unit for instant recall and archival recording of telephone and two-way radio communications.
- Two or four recording channels with simultaneous playback.
- Standard product offers 65 hours for instant recall via the hard drive and 200 hours of removable archival storage via DAT.
- Logs time, date and duration of each conversation to facilitate database search.
- 10.4" LCD display shows information on 18 recordings at one time.



**Portable Digital (Voice) Recorder (PDR) Specifications**

<b>Recording Channels</b>	2, 4
<b>Recording Media</b>	Internal: 4 GB Hard disk Archival: 4.0 GB DAT (DDS-2)
<b>Recording Time, Hard Disk</b>	65 Hrs @ 6 K S/R (1) 60 Hrs @ 8 K S/R (1)
<b>Recording Time, DAT</b>	200 Hrs @ 6 K S/R (1) 133 Hrs @ 8 K S/R (1)
<b>Digitalization Method</b>	PCM
<b>Simultaneous Record and Playback</b>	Yes
<b>Sample Rates</b>	6 to 18 K
<b>Record Control</b>	Vox or External closure.
<b>Input Level</b>	-25 to +4 DBm
<b>Input Source Loading</b>	10Kohms
<b>Input Connections</b>	1/8" (3.5 mm) mono or stereo plug
<b>Record Level</b>	Automatic, (AGC with limiter)
<b>Frequency Response</b>	300 to 3000 Hz, lower (2) 20 to 8000 Hz, Highest (2)
<b>Harmonic Distortion</b>	.02 to 1% (2)
<b>Signal to Noise Ratio</b>	35 to 70DBm (2)
<b>Output</b>	Front Panel Speaker plus Headphone Jack, Power 500MW into 8z. 15 MW into 600z.
<b>Time/Date Reference</b>	Time (24Hr. Format), date and duration of each conversation is provided.
<b>Size</b>	11.7" High, 15.7" Width, 7.7" Deep
<b>Colors</b>	Black or Beige
<b>Weight</b>	24 lbs,
<b>Options</b>	Hard disks and archival drives Power supplies 12 to 48 VDC Playback package (Software/Hardware) Displays 12.1" (800x600) up to 15.1" (1024x768)

Note:

1. Approximations, Actual time depends on Traffic intensity
2. Varies with sample rate selection.

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