



## Digital Voice Logging Recorder (DVR-D)



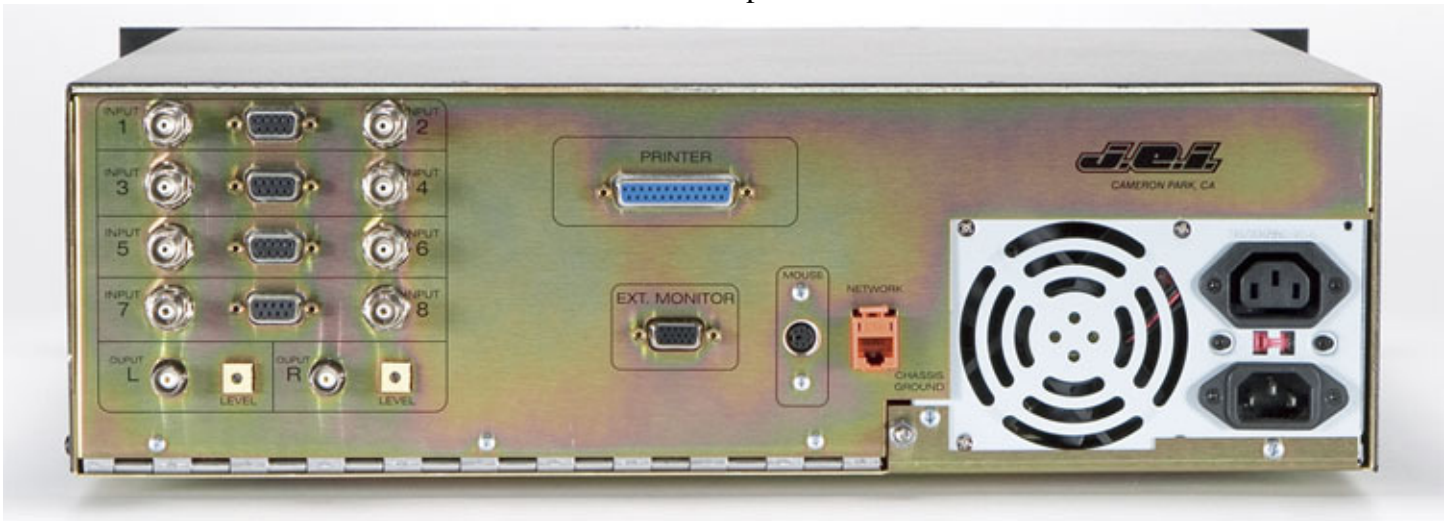
### Typical Applications Include

- Public Safety Communication Recording
- Voice Safety Communication Recording
- Audio intelligence gathering
- Microphone Recording –Interview Rooms
- Court Reporting
- Stand alone unit for instant recall an archival recording of audio communications.
- Eight recording channels with simultaneous playback.  
(Also available in 2,4, or 6 channel configurations)
- Built-in button key panel for easy operator control
- Easy search and retrieval of voice recordings by date, time and channel options.
- MPEG-2 Compression Algorithm
- Impact resistant high-resolution 5” monochrome display shows information on 18 recordings at one time.
- Headphone jacks on front panel for listening privacy or recoding to an external unit.
- Free standing unit for desktop application or mounting in an EIA standard 5¼” x 19” rack space 5.

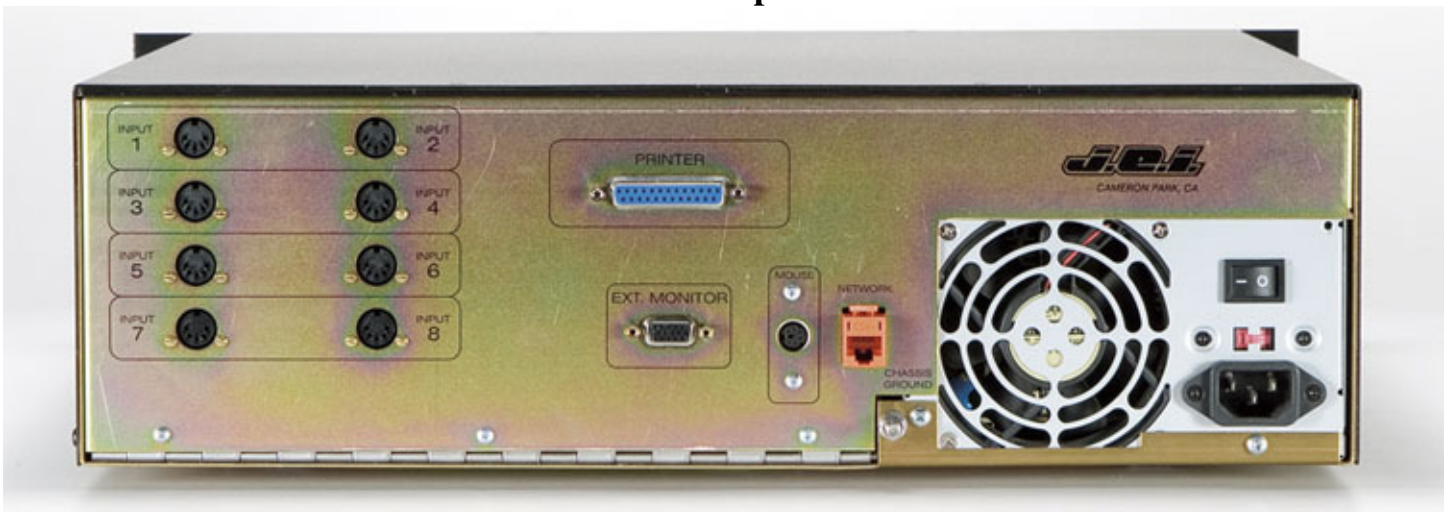


**Communications Recording Systems,  
Voice Logging Recorders, and Audio Products**  
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BNC inputs



DIN5 inputs





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**Digital Voice Acquisition Recorder (DVR-D) Specifications**

<b>Recording Channels</b>	2,4,6 or 8 with simultaneous playback
<b>Recording Media</b>	Internal: 36 GB SCSI Hard disk Archival: 20 GB DAT (DDS-4)
<b>Recording Time, Hard Disk</b>	1800 Hrs @ 22 KHz Freq, 32 KB Sample Rate
<b>Recording Time, DAT</b>	1200 Hrs @ 22 KHz Freq, 32 KB Sample Rate
<b>Compression</b>	MPEG II @ 8 to 128 Kbps
<b>Record Sample Rates</b>	16 To 48 KHz
<b>Record Control</b>	Vox or External closure.
<b>Input Level</b>	-25 to +4 DBm
<b>Input Source Loading</b>	10Kohms
<b>Vox Controls</b>	Sensitivity adjustable from front panel for each channel
<b>Input Connections</b>	BNC or 5 pin DIN for JEI couplers.
<b>Record Level</b>	Automatic, (AGC with limiter)
<b>Frequency Response</b>	Selectable 20 to 20000 Hz (default 300 Hz to 10 KHz)
<b>Harmonic Distortion</b>	.88 db with 1 KHz signal .004%
<b>Signal to Noise Ratio</b>	+93 db
<b>Output</b>	Front Panel Speaker, Headphone Jack, Rear Panel BNC Power
<b>Time/Date Reference</b>	Time (24Hr. Format), date and duration of each conversation is provided.
<b>Display</b>	High Resolution 5" Monochrome CRT
<b>System controls</b>	Front Panel Key Switches Keyboard Connection Provided
<b>Power Requirement</b>	115/230v AC, 50-60 Hz, 500 Watts (std.).
<b>Temperature</b>	Operating: 0° C to 55° C, Storage: '-20° C to 65° C
<b>Condensation</b>	80% Non-Cond
<b>Operating Altitude</b>	10,000 ft. Max
<b>Construction</b>	All metal chassis and enclosure, Desktop or Rack mount
<b>Size</b>	5.25' High, 19' Wide, 16.0' Deep + Connectors
<b>Weight</b>	29 lbs,
<b>Options</b>	External monitor port Power supplies 12 to 48 VDC Playback package (software/soundboard) Network Interface Time Synchronization (software/hardware)

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