

# Cepoint compact AVR (Airborne Video Recorder) series

Cepoint's AVR series are compact versions in the family of rugged Studio9000DVR high end digital video & image capture and recording systems with precision IRIG-B or GPS frame Time-stamp for scientific imaging, military surveillance and R & D applications in harsh mobile or static environments.



Available in panel mount or Rack mount Military /Industrial format for mission-critical video operations. Optional redundant 110/240V AC or DC-28V power supply

- Standard Removable ruggedized HDD , Compact Flash or Solid State Disk
- Xtreme Temperature -40°C to +80°C
- Shock and vibration protected
- Portable less than 15lbs (depending on configuration)

AVR (Airborne Video Recorder) series are high reliable COTS MIL-STD-901D or MIL-STD-810 ruggedized DVR, designed to withstand different harsh environmental conditions where data security, and reliability is paramount. In industrial environments or harsh airborne environments subject to extreme temperature variations ranging from -40°C to +85°C or varied shock and vibration effects that could affect data safety and security. Mission-critical applications in Military, Telecommunications, or Heavy-Industrial environment.

#### **Shock**

built to meet MIL-STD-810  
Per MIL-STD-901D

#### **Altitude**

50,000 ft.

#### **Vibration**

Per MIL-STD-167-1

#### **Temperature**

Operating -40°C to +70°C

Non-Operating: -40°C to +85°C

## MDVR-400<sup>©</sup> DIGITAL VIDEO RECORDER

Rugged Mobile Surveillance system

4-channel RS-170 Real-Time Digital

Video Recorder uncompressed or compressed.

Standard analog or digital acquisition 30-fps

NTSC/PAL, RGB YUV 4:2:2, 720 x 480 res per

channel. Capture continuous Real-Time Video

directly to system hard disk or memory simultaneous  
record & playback of video streams. IRIG-B or GPS

time-stamp 12-24VDC.

E-mail: [Sales@cepoint.com](mailto:Sales@cepoint.com)

Tel: 603-883-7979



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