



AVR8245

Cockpit Digital Video Recorder

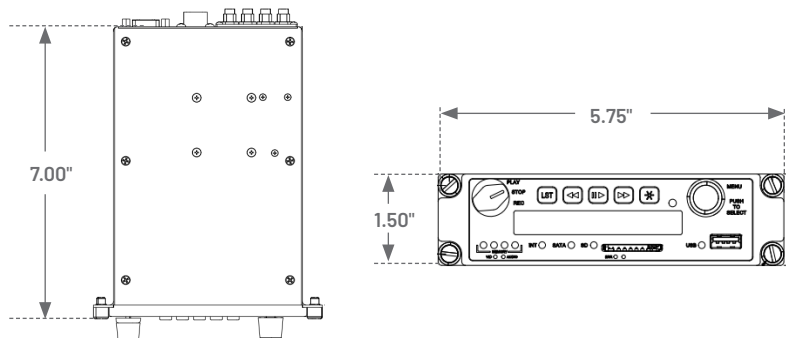
Versatile recording options for cockpit DVRs

- Single-channel SD digital video recorder
- 3 SD inputs; 1 SD output
- USB, SD, SATA removable memory with 16 GB internal memory
- Up to 80 minutes recording per GB
- Field proven and dzus-mountable for simplified integration
- Onboard playback and easy transfer to computer or laptop



Multiple recording options for cockpit DVR

- H.264 recording format
- Onboard playback of video and audio
- Image capture
- Inputs: 3 SD
- Outputs: 1 SD
- USB, SD, SATA removable memory provides convenient storage options
- 16 GB internal memory (up to 80 minutes per GB)
- Large, flight glove-compatible buttons
- Simplified user interface
- Dzus-mountable for simplified integration
- Rugged and field proven



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Mode control knob allows the user to easily record video and stop playback/recording.



Front USB and SD slots for simplified mission data capture and ease of replay on any laptop or computer.



Five-button keypad for video playback and control, list of recordings, programmable functions and more.

SPECIFICATIONS

Dimensions

Height	1.5" (38.1 mm)
Width	5.75" (146.1 mm)
Depth	7" (177.8 mm)
Weight	1.5 lb (0.68 kg)

I/O

Power	28 VDC
RS-170	3 inputs/1 output
Audio	1 input
Signals	NTSC, PAL
Communications	Stereo audio, Ethernet

Characteristics

Power Input	28 VDC
Temperature	40°C to +71°C (operating) -55°C to +85°C (storage)
Cooling	Internal
Resolution	NTSC: 720 x 480 PAL: 720 x 576
Internal Memory	16 GB
Removable Storage	SD, USB, SATA

Qualifications

DO-160

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Learn more

rcy.com/dvr



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