Don’t miss the CVR mandate.

Cockpit voice recorders (CVRs): upgrading mechanical A100/A100A/93A100-xx CVRs to solid-state CVRs

Solid-State Cockpit Voice Recorder

The L3 FA2100 Solid-State Cockpit Voice Recorder (SSCVR) delivers exceptional reliability, is lightweight and has a low cost of ownership. A direct replacement for all Fairchild models A100A, A100S and A200S CVRs, the FA2100 provides the maximum recording capacity at the highest quality. Options include ATC data link messaging and Onboard Maintenance System (OMS) reporting.

KEY FEATURES

• Up to two hours of high-quality recording on all four channels
• Commercial airline field experience of >50,000 hours
• ARINC 557 and 757 compliant
• ATC data link, OMS and ARINC 429 I/O available
• Military options – night vision goggles (NVGs), 8 watts
• Lightweight – 10.6 lb. maximum, with stainless steel Crash-Survivable Memory Unit (CSMU) (4.8 kg)
• Optional titanium CSMU
• Low power consumption – 13.8 watts max AC and 12.3 watts max DC
• Combined CVR and flight data recorder (FDR) option available
• Control units, microphones and installation accessories available
• Direct replacement for Fairchild CVRs
• Common ground support equipment with FA2100 FDR and Cockpit Voice and Data Recorder (CVDR)
• General Aviation (GA) version available

Contact

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