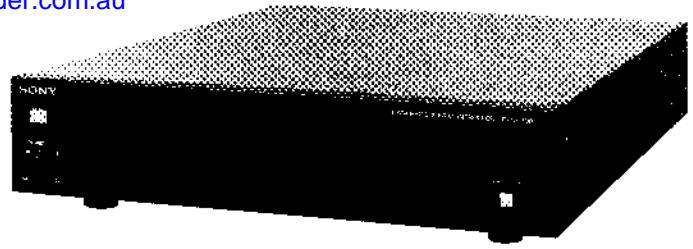


DFC-1700

Downloaded from: www.broadcast-trader.com.au

Data Recorder Controller with SCSI Wide Interface

- Supports a range of user-selectable rates for transferring data to DIR-1000M
- Incorporates a SCSI-2 Fast and Wide interface to provide assured connectivity
- Logical tape format using the ANSI ID-1 format as the fundamental media format
- Provides fast, reliable data access by maintaining a comprehensive Directory Information Table (DIT) at the tape header
- Supports a sophisticated automatic read/write retry algorithm for maximum data assurance
- Supports both synchronous and asynchronous transmission modes
- Maximum data transfer rate of 20MBytes/sec in the synchronous mode
- Accommodates both single-ended and differential SCSI input/output configurations
- Incorporates a 128MByte buffer memory
- Offers a comprehensive diagnostics and error reporting capability.



Supplied accessories: Operation manual (1)
 Rack mount angles (2)

Specifications

GENERAL

Power requirements: AC100V to 120V/220V to 240V \pm 10%, 50/60Hz
Power consumption: Approx. 180W
Operating temperature: 5°C to 40°C (41°F to 104°F)
Mass: Approx. 17kg (37lb 7oz)
Dimensions: 424(W) \times 88(H) \times 520(D) mm
 (16 3/4 \times 3 1/2 \times 20 1/2 inches)

INPUT/ OUTPUT SIGNALS

SCSI (Single-ended/Differential):

 68-pin (2)
Data input (from DIR): D-sub 25-pin
Data output (to DIR): D-sub 25-pin
Diagnostic: D-sub 9-pin, RS-232C
Remote (for DIR): D-sub 9-pin, RS-422A