

ECT3410R



SDI Optical Receiver Card with 1 x AES + 1 x RS232 Data Deembedder.

Video specs

Video Format: BNC Reclocked Output with/without embedded audio + data
Video Compliance: ANSI/SMPTE 259M-1997

General Specs

Depth: 60mm
Width: 20mm 4TE
Height: 100mm (3RU)
Weight: 190g
Operating Temperature: -30 C to +70 C
MTTF @60°C: 69x10E5 hours
Power Supply: 5.8V DC @ 420mA
Signal Detect: LED On for loss of Signal

Audio/Data Specs

1 x AES-EBU Digital Audio, 1 x Simplex RS232 Data
Audio/Data Format: AES 48 KHz or 96 KHz synchronous AES3-1992
RS232 1kB/s to 100kB/s
Audio/Data Connector: 9-Way D-Conn

Options/ Ordering Information

ECT3410R-M
ECT3410R-S

Optical Specs

Singlemode or Multimode
Optical Wavelength: 850nm to 1610nm
Optical Performance: Receiver Sensitivity -3dB to -30dB typical
Optical Connectors: FC/PC, ST, SC

