

ECT3410T



SDI Optical Transmitter Card with 1 x AES + 1 x RS232 Data Embedder.

Video specs

Video Format: BNC 75R 300m
 Cable Equalisation
 Video Compliance: ANSI/SMPTE 259M-1997
 Loop Out: Active embedded loopout
 Loop Out Connector: BNC Reclocked O/P
 @ 800mV p-p
 Loop Out Format: 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

ECT3410T-M-13 Multimode 1310nm
 ECT3410T-S-13 Singlemode 1310nm
 ECT3410T-S-13-L Singlemode Extended Range 1310nm
 ECT3410T-S-15 Singlemode 1550nm
 ECT3410T-S-15-L Singlemode Extended Range 1550nm
 ECT3410T-CWDM ITU Grid CDWM

Optical Specs

Singlemode
 Optical Wavelength: 1310nm
 Optical Performance: Output Power typical -6dB
 Optical Connectors: FC/PC, ST, SC

