Link do produktu: https://connectivity.pl/3ghdsd-sdi-dvb-asi-madi-fiber-optic-transport-transmitter-p-23.html



3G/HD/SD-SDI / DVB / ASI / MADI Fiber Optic Transport Transmitter

Cena brutto	3 271,15 zł
Cena netto	2 659,47 zł
Kod producenta	BBG-EO
Producent	Cobalt Digital

Opis produktu

The Blue Box Coax-To-Fiber throw-down converter unit is a new part of the BlueBox™ group of compact, rugged, and portable converter boxes. Super-easy to use, Blue Box Coax-To-Fiber supports SMPTE 424M, 292M, and 259M as well as DVB, ASI, and MADI audio. Auto-mode EQ/reclocking automatically sets to the signal type being received (unrecognized formats are safely passed without reclocking). Its wide operating range (from 5Mbps to 3Gbps) flexibly supports most professional digital serial communications. Fully error-free pathological pattern operation is fully compatible with professional fiber video interfaces.

- Full support of 5Mbps thru 3Gbps transport conversions, with seamless auto-mode EQ/reclocking. No switches to set for different payloads.
- Compatible with SMPTE 424M, 292M, 259M, 310M, M2S, DVB-ASI, and MADI audio
- Status indicators for data rate and lock
- Error-free pathological support. Full compatibility with other BlueBox[™] Coax/Fiber units and Cobalt 9400-series openGear® frame-installed fiber cards.
- · Small rugged portable standalone package ideal for portable installations
- Singlemode fiber link distance >10 km (3Gbps), >20 km (1.5Gbps), and >35 km (270Mbps). Multimode typically > 200 m.
- Available with ST, LC, or FC fiber termination
- Auxiliary reclocked coax BNC input copy output
- Powers from 5 to 16 VDC (AC adapter included). Directly compatible with low-voltage (+12 VDC) automotive/truck systems

• Power

5 to 16 VDC,

- Standards/Data Rates Supported SMPTE 424M, 292M, 259M, 344M, 305M, DVB-ASI 5Mbps to 3Gbps pathological pattern operation (does not support AES-3id audio or other standards using data rates
- Input

Number of inputs: (1) 75 Ω BNC. Reclocking automatically engaged for recognized signal standards; bypassed for unrecognized standards. Return Loss: >18 dBm up to 270 MHz

• Output

(1) Fiber output. FC, ST, or LC connectors per ordered configuration (see Ordering Info) Wavelength: 1310 nm Power: -7.5 dBm (min) (1) 75 Ω BNC input copy. Reclocking automatically engaged for recognized signal standards; bypassed for unrecognized standards. Return Loss: >18 dBm up to 270 MHz

• Dimensions

5.0" x 2.9" x 1.1" (including connector projections) (127 x 74 x 28 mm)