

BarnOne BTF1-02



Technical Specifications

Electrical ports

- 16x bi-directional BNC ports
- 75 OHM BNC connector
- SMPTE 259M, 292M, 372M, 424M, DVB-ASI
- Multirate reclocking of outputs 270Mbit/s – 3Gbit/s
- Automatic cable EQ (Belden 1694A) 270Mbit/s-250m, 1.5Gbit/s-140m, 3Gbit/s-80m

Optical ports

- 16x fiberoptical ports (SFP) , Duplex transceivers , LC/PC connectors
- SMPTE 259M, 292M, 372M, 424M, 297M, DVB-ASI
- Hot pluggable/swappable
- Singlemode and/or Multimode
- 16 CWDM wavelength selections – ITU-T G.694.2
- Multirate reclocking of outputs 270Mbit/s – 3Gbit/s

Power supply

- 12V DC 120W. Power supply included
- Redundant power supply optional

Physical size

- 445mm x 280mm x 43,5mm (17.5" x 11" x 1.7")
- 3.8 kg

Model name

- BTF1-02

Includes

- BTF1-02 frame, powersupply 12V DC, BarnStudio configuration and operation software