



BarnMini-03 / BarnMini-04 - HDMI to SFP Converter

BarnMini-03

BarnMini-03 takes your HDMI signal to any optical fiber SFPs. This gives you a great flexibility how far and into what part of the value chain you wish to take your HDMI signal. If you have a mux to transport any other signals you can use one of our CWDM SFPs and directly transport it with other signals. The BarnMini-03 is very often used as a standalone unit for your monitor signals.

BarnMini-04

BarnMini-04 takes your optical SDI signal and convert it to a HDMI signal. This gives you a great flexibility in designing different monitoring solutions. The BarnMini-04 is very often used as a standalone unit. As any of our other BarnMini modules, the BarnMini-04 is also operational from 5V to 24V. As any of our other BarnMini modules, the BarnMini-04 brings unparalleled flexibility and it can serve several tasks.



Technical Specifications

HDMI port

- supports HDMI version 1.4

SFP port

- Port for Small Form-Factor Pluggable (SFP), supports MSA-compliant (multi source agreement) transceivers
- Suitable for optical transceivers (singlemode/multimode), SFP media converters (SDI, CVBS etc.)
- SMPTE 259M, 292M, 372M, 424M
- Hot pluggable/swappable

Power Supply

- 12-24V DC power supply included
- redundant power supply available with BTF-Mini-16

Physical Size

- 92mm x 98mm x 22mm
- 200g

Model Name

- BM-03 / BM-04

