



# Product Data Sheet

BarnMini 11 BNC TX/RX SFP+ Port for Transceiver (TX/RX). Up to 12G SDI incl. PSU

## Description



The BarnMini series are made of robust materials in an elegant design. This is the most popular BarnMini. BarnMini-11 is the heir of BarnMini-01, increasing the maximum bandwidth up to 12G-SDI used by 4K video.

BarnMini-11 converts signals in both directions. Depending on the SFP being used, it converts signals to/from SDI – optical, Analog Video – SDI, HDMI – SDI.

**All BarnMini modules can be used as a standalone box or in a more sophisticated system with BarnOne or BarnColor.**

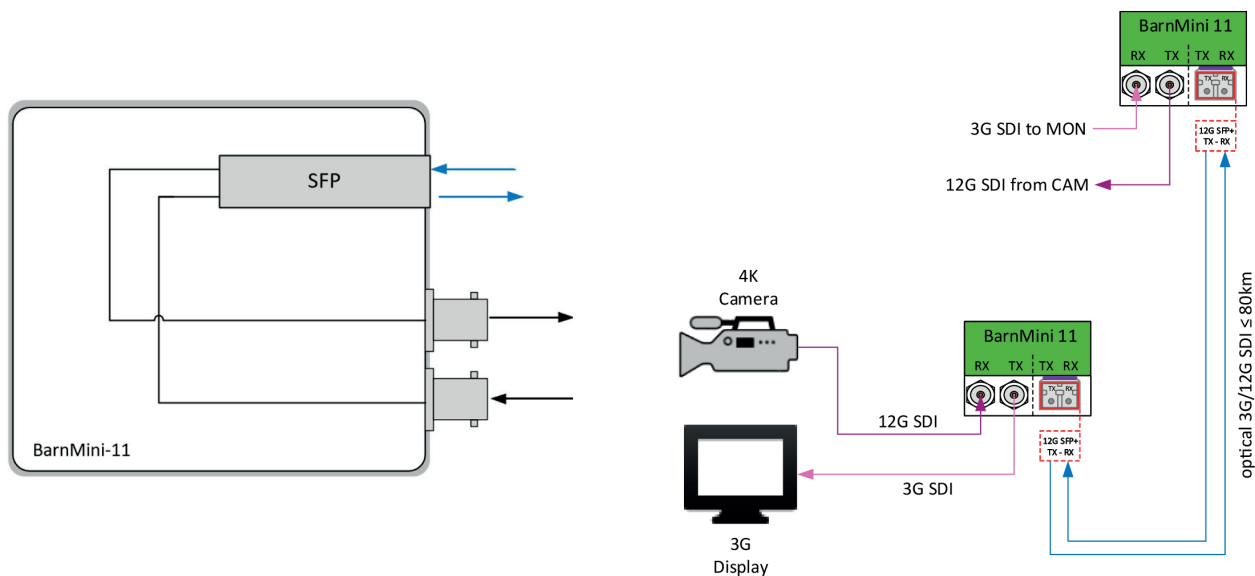
Product	SKU
BARNMINI 11 BNC TX/RX SFP+ PORT FOR TRANSCEIVER (TX/RX). UP TO 12G SDI INCL. PSU	RE-05-0009



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## Technical Specification



### BarnMini 11 Specification

<b>Electrical ports:</b>	Multirate reclocking of outputs 270Mbps – 12Gbps
1x TX BNC port	SFP modules are hot pluggable/swappable
1x RX BNC port	Single-mode, multi-mode or media-converter SFP modules
75 OHM BNC connector	<b>Power supply:</b>
SMPTE 258M, 292M, 372M, 424M, DVB-ASI, SMPTE ST-2081, ST-2082	12-24V DC, power supply included
Multirate reclocking of outputs 270Mbps – 12Gbps	<b>Physical size:</b>
<b>Optical switch:</b>	92mm x 98mm x 22mm
1x SFP+ port (small formfactor pluggable) for transceivers, MSA compliant, up to 12Gbps	200g
SMPTE 259M, 292M, 372M 424M, 297M, DVB-ASI, SMPTE ST-2081, ST-2082	