

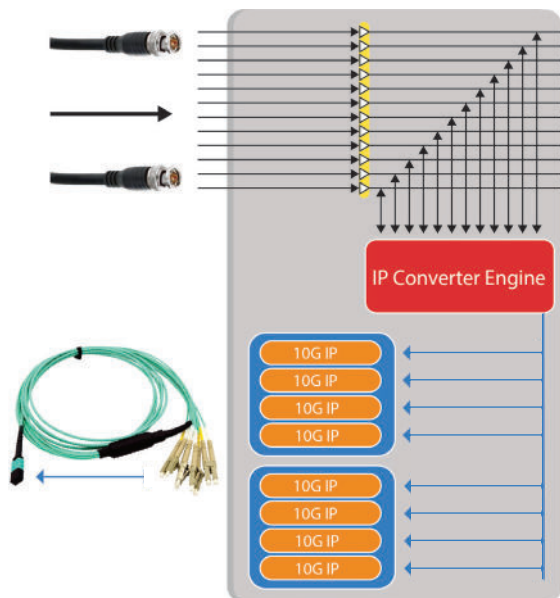
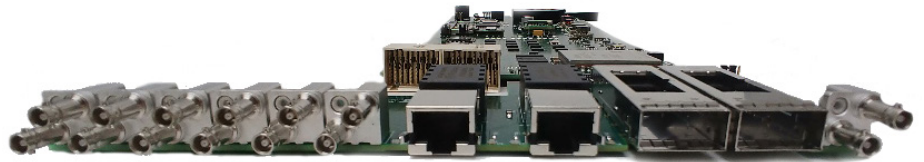
PassThrough Card

SDI to IP or IP to SDI

The Utah Scientific PassThrough card is a revolutionary way of providing signal conversion from SDI to IP, allowing users to migrate at their own pace. The PassThrough card can reside within the input or output card slots of a Utah 400 Series 2 router and can also be deployed outside the router giving the ultimate in flexibility.

Features

- ▣ Supports 12 3G/HD/SD-SDI inputs
- ▣ All 12 signals are simultaneously copied and encapsulated in uncompressed IP
- ▣ Supported IP formats: SMPTE ST 2022-6/8 and SMPTE ST 2110
- ▣ Two 40Gb, QSFP+ ports on the card provide the signal output of the copied and converted signals
- ▣ Copy up to 12 SDI to 12 uncompressed IP video/audio signals (Input: 12 SDI, Output: 12 uncompressed IP and 12 SDI)



Specifications

- ▣ IP Standards: SMPTE ST 2022-6/8, SMPTE ST 2110
- ▣ Configured as input or output card

SDI Formats: 12 Auto-detect 3G/HD/SD-SDI

Connectors: 12 HD-BNC SDI Inputs, Dual 40GigE SFP+ 10GigE SFP, Ethernet for configuration

SDI Inputs: 12 3G/HD/SD-SDI

IP Outputs: 12 Uncompressed SMPTE ST 2022-6/8 or SMPTE ST 2110. Supports VLAN Tagging, IGMP, AMWA NMOS IS-04, IS-05, and IS-06

Includes a 10-year hardware warranty!