

UTAH-400

Fiber Optic Input/Output Option



The UTAH-400 Routing Switcher has become well-known for offering a wide range of I/O options for connecting various video signal formats to the routing switcher frame. The latest addition to this range of solutions is the Fiber Optic Input Output Option.

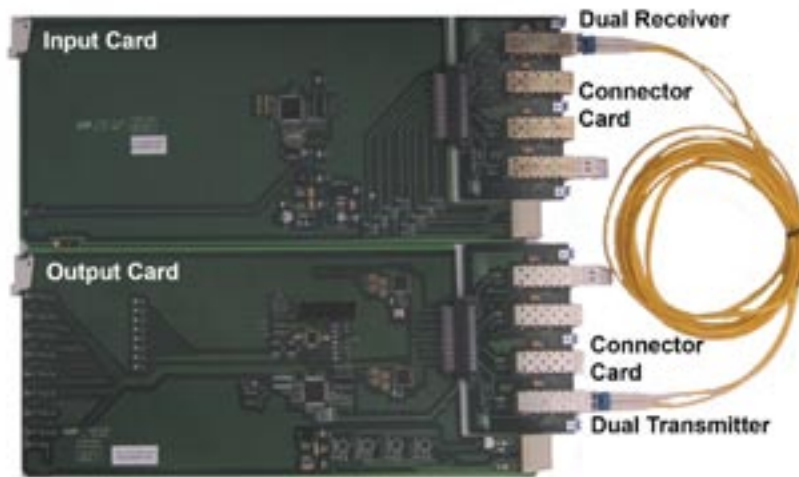
This option consists of input and output cards which carry 8 or 12 signals each -- depending on the router architecture, internal connector cards that hold the electrical/optical and optical/electrical converter blocks, and updated rear-panel assemblies that provide access for the external fibers to the converter blocks.

FIBER OPTION FEATURES

- 8 or 12 INPUTS / OUTPUTS PER BOARD
- SD / HD COMPATIBLE -- INCLUDING 3Gbps FORMATS
- 6 MILE RANGE FOR HD -- 10 MILES FOR SD SIGNALS
- MIX FIBER AND COAX CONNECTIONS IN ANY UTAH-400 FRAME



The converter blocks are removable from the rear of the frame for easy servicing and field installation. Each block carries two signals -- four blocks are required to fully equip each 8-channel board. The optical connectors on the blocks are the standard LC-type, both single and dual LC connectors can be used.



FOR FURTHER INFORMATION
on the individual products in the UTAH-400 family, please refer to the detailed data sheets that are available on our Web Site:
www.utahscientific.com

