VS-8FDxl is an 8-port matrix switcher for SDI signals for up to 3G HD-SDI. Each SDI port can be defined as either an input or output.

FEATURES

- **Max. Data Rate** - 3Gbps
- **HDTV Compatible**
- **Multi-Standard Operation** - SDI (SMPTE 259M/344M), HD-SDI (SMPTE 292M), 3G HD-SDI (SMPTE 424M)
- **Kramer Equalization & re-Klocking™ Technology** - Rebuilds the digital signal to travel longer distances
- **Supports ANC Data** - Embedded audio, teletext, time code, etc
- **Cable Equalization** - Up to 350m for SD signals, 140m for 1.5GHz HD signals and 120m for 3GHz 3G signals
- **Clean Switching** - When the sources are genlocked to the selected genlock input with a difference of no more than two lines of video
- **Versatile Genlocking** - Using an analog signal
- **Memory Locations** - Stores 8 multiple switches as presets to be recalled and executed when needed