Scalers & Switchers
producing eye-catching performance
for over 30 years
Scalers

1T-C2-750  Dual DVI Scaler w/2x Picture in Picture

1T-C2-750 Dual DVI Scaler w/2x Picture in Picture has two high quality graphic scalers that can be used to convert digital DVI-D or analog DVI-A signals to another format, with full CORIO2 picture-in-picture flexibility and seamless switching. Two Still Image Stores are built into the unit which can store ten graphic images each to be used in place of one or both of the DVI-I inputs to add custom logos or backgrounds.

1T-VS-658  5-input Cross Converter with Audio

1T-VS-658 5-input Cross Converter with Audio is an Up and Cross Converter with an HDMI output. HDCP Compliant. It handles I/O Resolutions up to 1080p and WUXGA. Both digital and analog audio processing is supported and audio delays of up to 150ms can be introduced to ensure lip sync.

1T-VS-647  SDI to HDMI Scaler

SDI to HDMI scaler converts a variety of SDI transmission rates and video resolutions into an HDMI signal. It also provides audio flexibility by outputting the audio embedded in the SDI signal to external connectors (both analog and digital formats) for distribution separate from the HDMI data stream.

1T-VS-668  8-input Universal Scaler with Audio

1T-VS-668 Video Scaler is a universal switcher/scaler with versatile format conversion and multiple duplicated output capability. It handles I/O Resolutions up to 1080p and WUXGA. Both digital and analog audio processing are supported. HDCP Compliant

For information on more advanced video processors ask about the C2-2000 Series Scalers, C2-6000 Series Multi-Window processors and C2-8000 Series Universal Input Seamless Switchers
Switchers

1T-VS-558 3-Input A& D Cross Converter

1T-VS-558 3-Input A&D Cross Converter is a high bandwidth, Cross Converter for Analog and Digital DVI formats, which accommodates resolutions up to WUXGA and 1080p.

1T-VS-626 HDMI Scaler with Audio

1T-VS-626 HDMI Scaler with Audio Embedding and De-embedding HDMI Scaler can accept audio embedded in the incoming HDMI signal or from separate Toslink or analog Stereo inputs. The HDMI output can be the same resolution or scaled to a different resolution. Output audio is simultaneously present embedded in the HDMI signal and separately as Toslink and analog Stereo. HDCP Compliant.

1T-SX-632/634 HDMI Switchers w/HDCP

1T-SX-632 / 634 These HDMI Switchers w/HDCP are Version 1.3 compliant. The 1T-SX-632 switches between two inputs, the 1T-SX-634 switches up to four inputs.

1T-SX-644 4K UHD 1x4 HDMI Switcher w/HDCP

1T-SX644 4K UHD 1x4 HDMI 1.4 switcher w/ HDCP allows selection of any of 4 inputs for display on an HDMI compliant display device.

1T-MX-6344 4x4 HDMI Matrix Switcher with HDCP

1T-MX-6344 4x4 HDMI Matrix Switcher w/ HDCP is designed to allow distribution of four HDMI (or DVI) sources independently to four destinations. The 1T-MX-6344 supports HDMI 1.3 Deep Color (10 bit color) video and Dolby TrueHD, Dolby Digital Plus as well as DTS-HD Master Audio digital audio.
MX-5288  
8x8 DVI Matrix Switcher

MX-5288 8x8 DVI Matrix Switcher is designed to allow distribution of eight DVI-D (w/o HDCP) sources to eight devices independently or all at the same time 480p through 1080p HDTV signals, plus VGA (640x480) through WUXGA (1900x1200) signals are accepted.

MX-6388  
8x8 HDMI Matrix Switcher with HDCP

MX-6388 8x8 HDMI Matrix Switcher with HDCP is designed to allow distribution of eight HDMI sources to eight devices independently or all at the same time. 480i through 1080p HDTV signals, plus VGA (640x480) through WUXGA (1900x1200) signals are accepted. 3D signals are also supported.

MX-8488  
8x8 HDMI Matrix Switcher w/HDCP

MX-8488 Matrix Switcher w/ HDCP is designed to distribute up to 8 HDMI sources (with 3D support) to up to 8 different destinations via HDBaseT over Cat.6. The MX-8488 supports HDMI (with HDCP) video with Deep Color, EDID and 7.1 channel audio.

MX-3141 Series  
PCA/HDA/CSVA 4x1 Switchers

MX-3141PCA / HDA / CSVA 4x1 Switchers are wide bandwidth, high performance products. The MX-3141PCA switches both YPbPr HDTV & PC Video as well as Stereo Audio. The MX-3141HDA switches YPbPr HDTV Video and Stereo or Coaxial Digital Audio and the MX-3141CSVA switches NTSC or PAL Composite or S-Video plus Stereo Audio.

**Toll Free:** 800-721-4044  |  sales@tvone.com  |  www.tvone.com