

Simplicity Meets Power

VX SERIES



FEATURES

Large Loading Capacity

VX1000:
6.5 Million Pixels
10 Ethernet ports
Maximum width 10,240 pixels
Maximum height 8,192 pixels

VX600:
3.9 Million Pixels
6 Ethernet ports
Maximum width 10,240 pixels
Maximum height 8,192 pixels

VX400:
2.6 Million Pixels
4 Ethernet ports
Maximum width 10,240 pixels
Maximum height 8,192 pixels

Multi-Layers

VX1000:
Input 4K×1K@60Hz
3 layers with free scaling

VX600:
Input 2K×1K@60Hz
3 layers with free scaling

VX400:
Input 2K×1K@60Hz
2 layers with free scaling

3 Working Modes

Free switching among Video Controller & Bypass & Fiber Converter modes

Flexible Control

Support mixed control of Ethernet cable and USB cable

Ultra-Low Latency

Down to 20lines with low latency on

Front Panel Color Adjustment

Input color adjustment, including brightness, contrast, saturation, and hue. Screen color adjustment, including Gamma, Temperature, RGB

SELECTION GUIDE

	VX400	VX600	VX1000
			
Loading Capacity	2,600,000 pixels	3,900,000 pixels	6,500,000 pixels
Layers	Two 2K × 1K layers 	Three 2K × 1K layers 	Three 4K × 1K layers 
Input	1 × 3G-SDI 2 × HDMI 1.3 1 × DVI 1 × OPT1 input	1 × 3G-SDI 2 × HDMI 1.3 1 × DVI 1 × OPT1 input	1 × 3G-SDI 2 × HDMI 1.4 2 × DVI (HDMI 1.4) 1 × OPT1 input
Output	4 × Ethernet port 1 × HDMI1.3	6 × Ethernet port 1 × HDMI1.3	10 × Ethernet port 1 × HDMI1.3
Optical Fiber Ports	2 × 10G OPT	2 × 10G OPT	2 × 10G OPT
Control Connectors	Ethernet USB (input & output) Genlock (IN & LOOP) Light Sensor	Ethernet USB (input & output) Genlock (IN & LOOP) Light Sensor	Ethernet USB (input & output) Genlock (IN & LOOP) Light Sensor