



- Supports various digital signal ports, including 1×SDI, 1×HDMI, 2×DVI
- Supports input resolution up to 1920×1200@60Hz
- Loading capacity: 3.9 million pixels, Maximum width: 8192 pixels, maximum height: 4096 pixels
- Supports arbitrary switching and scaling of video source
- Supports three-picture display, the location and size can be adjusted freely
- Supports HDCP1.4
- Dual USB2.0 ports for high speed configuration and easy cascading among controllers
- Supports adjustment of brightness, chromaticity, contrast ratio, tone, and saturation
- Supports improved gray-scale at low brightness
- Compatible with all receiving cards, multi-function card, optical fiber transceivers of Colorlight

Model : HVL-X6

Full-color LCD	Display operation menu and system information
Knob	Turning knob to select or adjust
Function Keys	OK : Enter key ESC : Escape current operation Bright : Brightness option Part : Screen clipping Mode : Output mode selection of images
Selection Keys	DVI/HDMI/SDI : Video source selection
Power Switch	Power switching for equipment

Input Interface

SDI	SDI inputs, compatible with 3G-SDI, HD-SDI, SD-SDI
HDMI	HDMI input (with loop), EIA/CEA-861 Standard, support 1920*1200@60Hz, support HDCP
DVI	2xDVI input VESA Standard (support 1920*1200@60Hz), support HDCP
Audio	Audio input, input audio signal and transmit to the multifunction card

Output Interface

Port1/2/3/4/5/6	RJ45, 6 Gigabit Ethernet outputs
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Specification of complete machine

Input Voltage	AC 100~240V
Rated Power Consumption	20W

Controlling Interface

USB OUT	USB output, cascading with next controller
USB IN	USB input, which connects with PC to configure parameters
RS232	RJ11 interface, connects with central control