

OVP-V8 Sending box Specification

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CATALOG

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Function instruction



BX-V8 Sending box is an upgraded product of BX-VHE, the product integrates 8 Gigabit Ethernet ports, equivalent to 4 Sending cards cascade, also eliminates the need for a DVI splitter, which is extremely cost-effective. The network port supports a maximum of 5.2 million pixels output, and a single network port supports a maximum of 650,000 pixels. The network port supports hot backup of display content, and the sending boxes can support each other's hot backup.

The Sending box includes one way HDMI video input, which can support resolutions such as 1920×1080, 1280×1024, 1024×768, 1366×768, 1600×900, 2304*1152. At the same time, the resolution width and height can be customised for input, while the frame rate can also be customised for setting. One way audio input, with multi-function card to achieve audio output.

Convenient high refresh technology, the product supports three playback modes, users can easily switch according to need. BX-VHE external Sending box is the controller of choice for LED small-pitch displays with simple structure, easy installation and foolproof operation to achieve the best results without training.



Feature

- ◆ 8 Gigabit Ethernet port external sending box;
- Simple structure and easy installation;
- Equivalent to 4 sending cards cascaded, also eliminates the need for a DVI splitter,
 making it extremely cost-effective;
- Better performance Gigabit network control technology, the receiving card can still maintain smooth playback at 1280*768 (1 million dots);
- Convenient high refresh technology, the product supports three playback modes, the user according to the need to switch conveniently;
- Richer display effect, the product pursues more technological innovation and detail enhancement;
- ◆ The products have a clear advantage in meeting the diversified needs of the future;
- ◆ User first, experience is king, foolproof operation is the best results, without training;
- The hardware system is upgraded online to maximise user protection;
- ◆ The controller of choice for LED small-pitch displays.

Technical specification

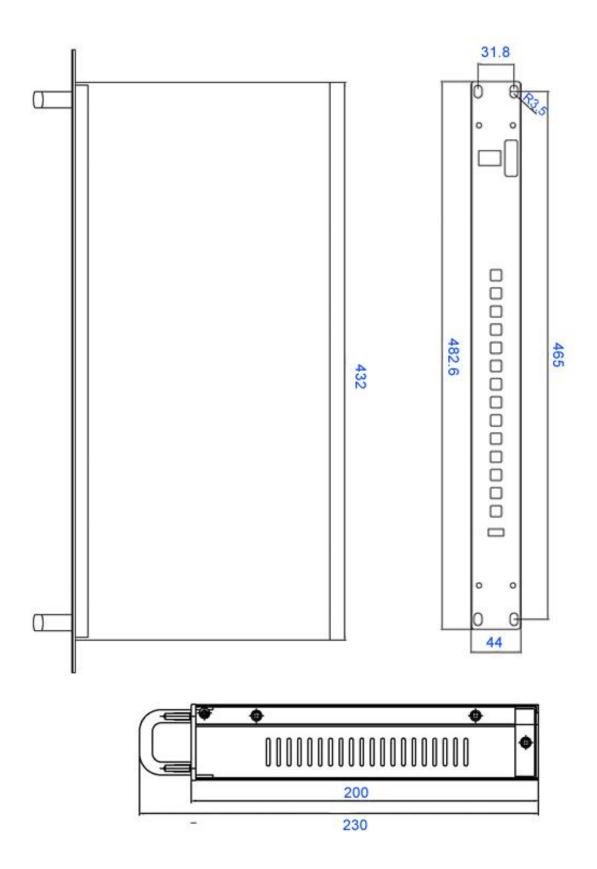


Screen indicators	
parametric	norm
Minimum number	22 v 22
of control pixels	32 x 32
Control pixels	1280*2048 @60Hz; 2560*2048 @30Hz
total pixels	≤5.24 megapixels
maximum width	not limited to
maximum height	not limited to

Whole machine specification			
Input Power	100-240V~50/60Hz; Please strictly guarantee the power		
	quality of OVP series.		
Power	<35W		
Consumption	233W		
operating	-40°C ~ 80°C		
temperature	40 C = 00 C		
Overall dimensions	482.6mm x 230mm x 44mm		



Dimensions





Interface icon



Interface Description				
1	Power connector	100-240V~50/60Hz		
	block			
2	PWR	Power indicator		
3	SYS	Video Signal Operating Indicator		
4	AUDIO	1 x 3.5mm stereo output		
5	COM port	USB serial port for debugging		
6	HDMI interface	HDMI External Input		
7	Network port	Cigabit Etharnat part to receive card		
,	OUT1~ OUT4	Gigabit Ethernet port to receive card		
8	Network port	Gigabit Ethernet port to receive card		
	OUT5~ OUT8			

Contact us



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