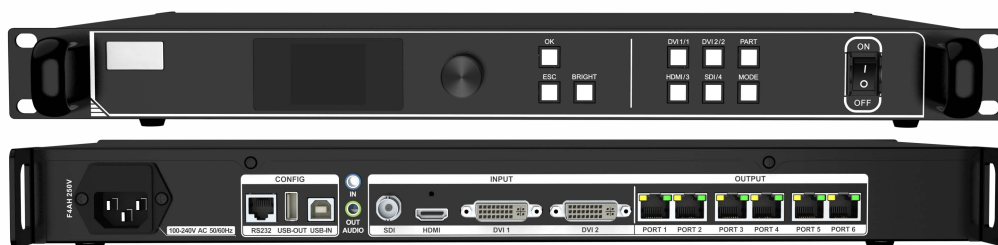




Sending Box

TF-BGLD



Description:

Professional control system and video processing equipment, with rich video signal interfaces, supports DVI, HDMI, SDI and other high-definition digital interfaces, seamless switching between multi-channel signals; support broadcast-level zoom and multi-screen display; With 6 Gigabit Ethernet port outputs, single machine can support the widest 8192 pixels or the highest 4096 pixels of LED display. At the same time, it also has a series of rich and practical functions, providing flexible screen control and high-quality image display, which has significant advantages in the field of LED display engineering applications.

Features:

- * The maximum load is 3.9 million pixels, the maximum width can reach 8192 pixels, or the maximum height can reach 4096 pixels.
- * The maximum input resolution is 1920*1200@60Hz, and the resolution can be set arbitrarily.
- * Support 6 channel Gigabit Ethernet port output, support single or dual redundant backup.
- * Support arbitrary switching, cropping, splicing and scaling of video signals.
- * Support 3 screen display, the position and size can be adjusted freely.
- * Support independent audio input and audio output and HDMI audio analysis output
- * Support RS232 serial port protocol control.
- * Support HDCP high-bandwidth digital content protection technology.
- * Support brightness and color temperature adjustment.
- * Support low brightness and high grayscale, which can effectively maintain the integrity and perfect display of grayscale.

Specifications:

Input interface	
HDMI*1	HDMI 1.4 specification, support 1920*1200@60Hz, support HDCP
DVI*2	VESA standard, support 1920*1200@60Hz, support HDCP
SDI*1	3G SDI standard, support 1080p, 1080i, 720p
AUDIO IN*1	3.5mm interface, support audio input
Output interface	
Port*6	RJ45, 6-channel Gigabit Ethernet port output, can be spliced arbitrarily up, down, left and right
AUDIO OUT*1	3.5mm interface, support audio output, support HDMI audio analysis output
Control interface	
RS232*1	RJ11 interface, can be connected to the central control
USB_OUT*1	USB output for cascading between devices
USB_IN*1	USB input, connect to PC for debugging parameters
Power supply	100~240VAC
Equipment size	Standard 1U chassis
Equipment weight	3.07Kg
Rated power	30W