

EVP1920U LED HD Video Processor



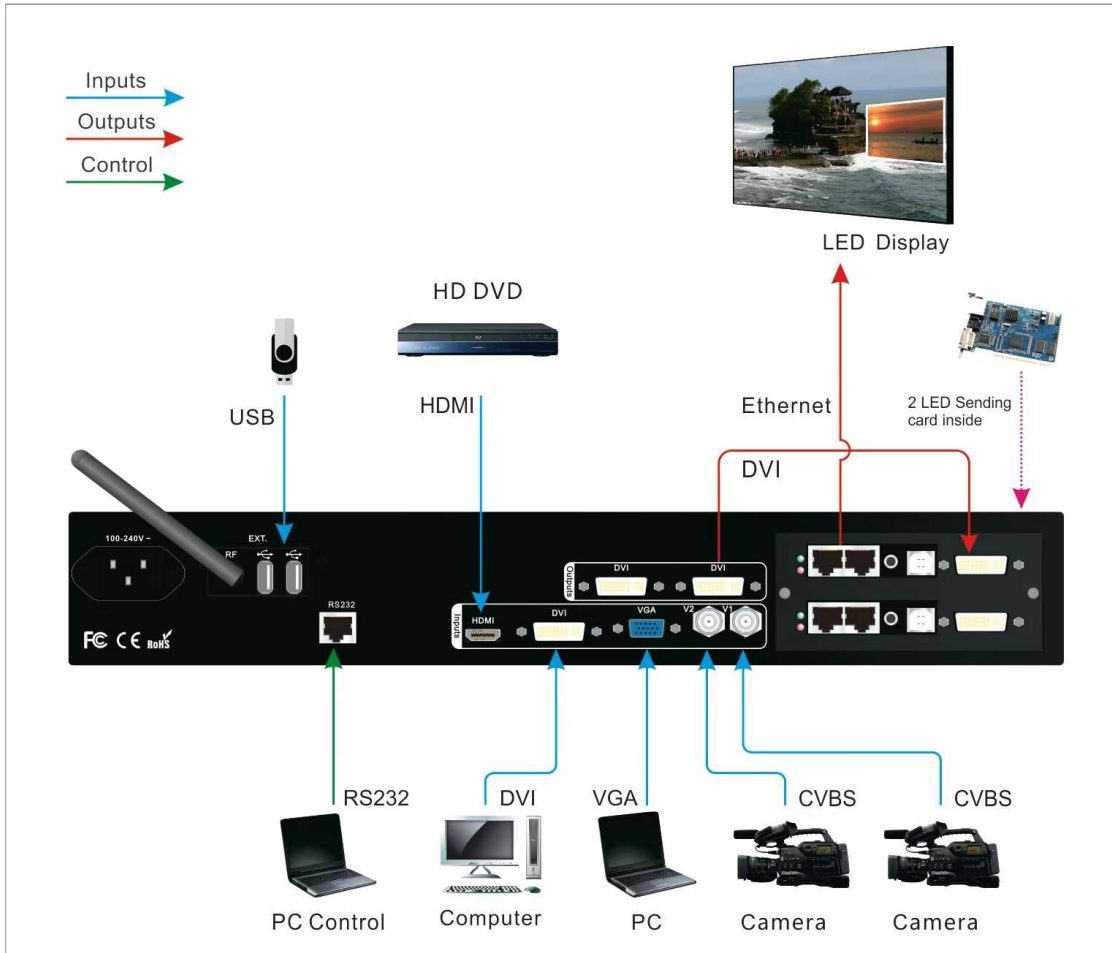
I Features

1. Faroudja® Real Color® True color image processing, Faroudja® DCDI interlacing video processing, Faroudja® TureLife™ video enhancement
2. Three custom dual screen mode, a key switch between modes, arbitrary PIP (PIP / PBP) display
3. Seamless switch, fade in and fade out switch
4. Two signal source switching methods: one-key switching and pre-selection+Take switching
5. Support menu in five languages: Chinese, English, Russian, Spanish and Korean
6. A variety of control methods: panel buttons, computer software, flexible and convenient operation
7. USB disk plug and play, smooth and fast. Support up to 17 video formats, includes MKV, TS, AVI, RMVB, MPEG, MPG, VOB, MOV etc.
8. Supports picture and PPT slide play, laser pen page turning available
9. Screen projection via mobile phone, IPAD, computer through WIFI
10. WIFI internet provided, support online video playback, app software installation(Android system)
11. Two LED sending cards can be built in
12. 24/7 applications, high reliability, stability

II Technology Specification

Input signal	
Type / quantity	2×Video 1×VGA (VESA) 1×DVI (VESA) 1×HDMI (VESA/CEA-861) 1×USB
Video system	PAL/NTSC
Composite video amplitude impedance	1V (p_p) / 75Ω
VGA format	PC (VESA) ≤2048x1152_60Hz
VGA Amplitude impedance	R,G,B = 0.7 V (p_p) / 75Ω
DVI format	PC (VESA) ≤1920x1200_60Hz
HDMI format (HDCP1.3)	PC (VESA) ≤2304x1152_60Hz
	HDMI1.3 (CEA-861) ≤1920x1080p_60Hz
Input terminal	Video: BNC/ 75Ω VGA:15pin D_Sub(female) DVI:24+1 DVI_D HDMI:HDMI terminal A type
Output signal	
Type / quantity	2×DVI
DVI output resolution	1024×768_60Hz/75Hz 1280×1024_60Hz/75Hz 1366×768_60Hz 1440×900_60Hz 1536×1536_60Hz 1600×1200_60Hz 1920×1080p_50Hz/60Hz
Output terminal	DVI:24+1 DVI_D
Others	
Control terminal	RS232
Input voltage	100-240VAC 50/60Hz
Maximum power consumption	≤25W
Ambient temperature	0-45 °C
Ambient humidity	15-85%
Optional add-on	Sending card×2

III Connection Diagram



IV Product Dimension

