



Feature:

1. 3U standard chassis
2. LCD panel and function shortcut buttons
3. Support 6 video inputs: 1 DP1.2, 1 HDMI2.0, 2 HDMI1.4, 2 DVI
4. Support maximum video signal input: 4096×2160@60Hz
5. 40-channel Gigabit Ethernet output or 4-channel 10G optical fiber, support single or dual-machine redundant backup
6. Maximum load of a single unit: 26.21 million pixels, maximum width 16384 pixels, or maximum 8192 pixels
7. Support dual USB 2.0 High-speed communication interface, used for computer direct connection debugging and multiple master control cascade debugging
8. Support brightness and color temperature adjustment
9. Support picture adjustment: contrast, saturation, hue, brightness compensation
10. Support 6-screen display, position and size can be adjusted freely
11. Support 3.5mm audio independent input and output, HDMI/DP supports audio analysis
12. Support arbitrary cropping, switching, and scaling of video signals
13. Support preset saving of 128 scenes and automatic scene patrol
14. Support U disk playback of pictures and videos, equipment upgrade
15. Support Web-side control, compatible with Windows, iOS, Android, and Linux platforms
16. Support RS232 serial port protocol and LAN local area network control
17. Support precise color management and adjust the color gamut of the display (with some receiving cards)
18. Support video source synchronous phase lock technology, lock internal vsync, input signal source, automatic phase lock (phase lock according to layer)
19. Support OSD remote control screen menu to control image, sound, settings, etc. (optional remote control.
20. Support low brightness and high gray, effectively ensuring complete grayscale display under low brightness
21. Support high-bandwidth digital content protection technology of HDCP protocol
22. Support real-time monitoring of the surrounding environment of the screen: automatic brightness, temperature and humidity, etc. (optional multi-function card, sensor)
23. Support 23.98/24/25/29.97/30/50/59.94/60/120/144/200/240Hz input frame rate adaptation
24. Support a full range of conventional receiving cards and fiber optic transceivers
25. Support working voltage: AC100-240V, 50/60Hz