



PRODUCT INFORMATION

Visual Force



Visual Force

— Trigger Visual Pleasure

Practical · Powerful · High-definition · Convenient

Playeah's motion video server—Visual Force, adopting advanced video processing technology and exquisite system design, realizes the function and performance of a large-scale dedicated video server on a compact structure.Support full HD, high bit rate high-quality video output, support double-layer dynamic video overlay, and external video picture-in-picture function.The server has built-in massive high-definition dynamic image materials, and supports users to upload their own materials.

Easily adaptable to multiple versions

The Visual Force SE version supports the ART-NET protocol, and can accept third-party light control boxes to control and follow the music BPM to easily adjust video speed and group switching.The Visual Force Pro version uses OSC protocol to control seamless docking with Playeah's "IMFA" and "RTBC" technologies, according to the music paragraph, strength, speed and beat, real-time control and switching of dynamic image grouping, playback speed, image color and brightness, etc., make the combination of dynamic image and music more closely and more harmonious.

The Visual Force Pro can support the interconnection of more third-party sound and light equipment control, which is very suitable for the new generation of immersive, interactive high-end sound and light entertainment and commercial application scenarios.

FEATURES

- Dual-channel full HD 1920x1080P output
60FPS frame rate video without flicker
- One channel of video capture supports picture-in-picture function
- Background video and dynamic images can be overlaid freely
- Built-in massive high-definition dynamic video material, support uploading and playing self-moving dynamic video material
- Follow the music to intelligently control the dynamic image playback
- **-The Visual Force Pro:** : Support 15 channel DMX database and Playeah IMFA and RT-MC protocol. It can control the playback speed in real time, switch dynamic groups, adjust dynamic colors and image transparency according to changes in music paragraphs, strength, speed, and beats.
- **-The Visual Force SE:** Support 15-channel DMX database, can adjust video speed, color and transparency according to light control signal or music BPM.
- No setup, no debugging,install and work
- Can be connected with all meta-control centers



后面板示意图
Rear panel diagram

Model: Visual Force Pro Visual Force SE				
Processing Core:	Storage Space:	Operating System:	Video Bitrate:	Video Input Channel:
AMD 64bit 8core CPU	8GB RAM, 512GB SSD	Linux	55Mbps	1ch
Video Output Channel:	Video Resolution:	Video Frame Rate:	Video Footage Capacity:	Video Format:
2ch	Full HD 1920x1080P	60FPS	>200 GB	MOV
Audio Control Port:	Audio Output Port:	Video Interface:	Network Interface:	Power Supply:
2 × RCA	2 × RCA (VFC-SE)	2 × HDMI	2 X RJ45	DC19V-3A
USB :	Weight:	Size:	Material grouping:	Control Protocol:
3 × USB 3.0	2kg	485mm × 165mm × 45mm	96 Group SE:: 22 Group	Pro: OSC,DMX512 SE: ART-NET/DMX512