

VIP™ Media Server Pro

VIP™ Media Server Pro is a turnkey system for delivering content to video presentation devices including CHAUVET® Professional MVP™ and PVP™ panels. It is designed as a standalone complete solution for the video professional. VIP™ Media Server Pro comes optimized to run CHAUVET® LED Studio software (for panel addressing and control) and Arkaos MediaMaster software (for content playback and triggering). For performance and stability, the operating system runs on a SSD (solid state drive), and also utilizes dual 500GB RAID1 hard drives for storage, which gives the protection you need when “the show must go on.” In addition to all of the features of the original VIP™ Media Server, the pro version includes more audio/video inputs/outputs/throughputs, as well as video sync support.

FEATURES

- VIP™ Media servers are turnkey systems delivering content to video presentation devices including the MVP™ and PVP™ panels
- The server comes optimized to run CHAUVET® LED Studio software (for panel addressing calibration and control) and ArKaos® MediaMaster software (for content playback and triggering)
- For performance and stability, the operating system runs on a SSD (solid state drive), and also utilizes dual 500 GB RAID1 hard drives for storage, which gives the protection you need when “the show must go on”
- In addition to all the features of the original VIP™ Media Server, the Pro includes more audio/video inputs/outputs/throughputs, as well as video sync support
- The Pro system is a standalone complete solution for the video professional



SPECIFICATIONS

- Control Protocol: LINSN, Art-Net™, Kling-Net
- Video Input: 5 total; HDMI type A (1), SDI 10-bit (1; SD/HD switchable via BNC), Component (1; via BNC), S-Video (1), CV (1; via BNC; NTSC/PAL)
- Video Sync Input: Blackburst in SD, 720p59.94, 1080i50 and 1080i59.94 formats or Tri-Sync in any HD format
- Video Through: HDMI type A (1), SDI 10-bit (1; SD/HD switchable via BNC), Component (1; via BNC), S-Video (1), CV (1; via BNC; NTSC/PAL)
- Video Output: 8 total; DVI(4), HDMI(2), DisplayPort (2)
- Rackmount: 4U (includes Rail kit)
- Operating System: Windows® 7 Home Premium 64-bit w/SP1
- Processor: Intel® Core i5 quad core (3.10 GHz, 6MB L3 cache)
- RAM: 8 GB DDR3-1600 MHz
- Output Resolution: 4096 x 2160 maximum
- Hard Drive: 1 x 60 GB SSD SATAIII (OS), 2x 500 GB, 16 MB Cache SATAIII w/NCQ RAID 1 Mirror (storage)
- Optical Drive: 20 x DVD+/-RW Dual Layer Burner with LightScribe Labeling Technology
- Network Adapter: 1 x Integrated 10/100/1000 MBps Gigabit Ethernet Adapter
- USB: 4 x USB 3.0 ports
- Power Supply: 850 W Power Supply – cULus
- IP Rating: IP20, dry location

VIP™ Media Server Pro (continued)

SPECIFICATIONS (CONTINUED)

- Audio Input: 14 total – ST mic in (1; via 1/8" jack connector), ST line in (1; via 1/8" jack connector), TRS balanced analog audio (4; via 1/4" jack connectors), SDI (8; via BNC)
- Audio Through: 6 total; TRS balanced analog audio (4; via 1/4" jack connectors), AES/EBU unbalanced (2; via 1/4" jack connectors)
- Audio Output: 1 9.1 channel digital (via S/PDIF), 1 9.1 channel digital (via optical), 1 5.1 channel analog (via 3 ST 1/8" jack connectors)
- Cable Length: 5 ft (1.5 m)
- Power Connection: Edison plug to IEC
- Power Input: IEC
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current (maximum): 1,440 W, 12 A @ 120 V, 60 Hz
- Power and Current (maximum): 1,440 W, 6.9 A @ 208 V, 60 Hz
- Power and Current (maximum): 1,440 W, 6.3 A @ 230 V, 50 Hz
- Weight: 39.5 lb (17.9 kg)
- Dimensions: 19 x 7 x 21 in (483 x 177 x 533 mm)
- Housing Material: Steel & aluminum alloy
- Approvals: CE

