



2000 SERIES PRO2R VIDEO SERVER

Powerful, purpose-built devices with minimal downtime

The 2000 Series PRO2R video server, from IPVideo, is a powerful, purpose-built device designed to support the most demanding video-centric software applications. Pre-loaded with the IPVideo enterprise-scale **SentryVMS**® or **Mosaic**® video management software, **C3fusion**® for command center integrations, and **AVfusion**® audio/video recording software, this server is ready to deliver exceptional performance of each application, when unlocked by the user.



Count on minimal downtime, with the superior engineering, exceptional hardware design and components of the 2000 Series PRO2R. Plus, this video server is backed by a three year warranty and xConnect management software.

KEY FEATURES

- 125 Mbps performance
- **SentryVMS**® or **Mosaic**® video management software
- **C3fusion**® for command center integrations
- **AVfusion**® audio/video recording software
- **xConnect Server Agent** is designed to monitor, report and manage the environment and performance on server hardware

KEY BENEFITS

- Accelerated installation with pre-loaded IPVideo applications
- Built in Health Monitoring
- Three Year Warranty
- Next Business Day Support available



IPVIDEO 2000 SERIES

P/N: PRO2R

SYSTEM

Processor	4th generation Intel® Core™ i5-4460 Processor		
Operating System	Window 10 IoT Value		
Motherboard	ASUS® B8M-E/CSM/SI		
Memory	8GB (2 × 4GB) DDR3 1600 MHz ECC Unbuffered		
Operating System Storage	240GB Intel® SSD 540 Series		
Maximum Raw Storage	Up to 20TB		
Networking	2 × 1GbE LAN Port Standard Options for up to 3 additional 1GbE LAN Port		
Front I/O Ports	2 × USB 2.0		
Rear I/O Ports	2 × USB 3.0 4 × USB 2.0 1 × LAN (RJ45) port	1 × Audio jack 2 × PS/2 1 × HDMI	1 × VGA 1 × DVI-D 1 × DisplayPort
Client Viewing	Supports up to 3 displays simultaneously		
Graphics*	Intel® HD Graphics or Optional Discrete Video Card		
Video Output Maximum Resolution	HDMI: 4096 × 2160 @ 24 Hz / 2560 × 1600 @ 60 Hz DVI-D: 1920 × 1200 @ 60 Hz VGA: 1920 × 1200 @ 60 Hz DisplayPort: 4096 × 2160 @ 24 Hz / 3840 × 1600 @ 60 Hz Options for discrete add-on Video Cards		
Compression	H.264, MPEG-4, MJPEG		
Hardware Monitoring	Pre-installed with xConnect Server Agent		
Peripherals	Microsoft® Keyboard and Mouse		
Warranty	3 Year Depot Warranty, NBD Warranty available as an option		



MECHANICAL

Form Factor	2U Rackmount
OS Drive Bays	1 × 2.5"
Data Drive Bays	2 × 3.5" Fixed, Internal
Power Supply	115 ~ 230 V
Watts / BTU per Hour	350W 80 PLUS Bronze / 1194.2 BTU
AC Input VAC Freq	50 ~ 60 Hz
Dimensions	16.9 × 3.5 × 18 inches 430 × 88 × 457 millimeters

* Graphics card is dependent upon processor

