

# Voyager™ X2 12G Hardware Specifications



## Dimensions

Height	Width	Depth
6.9 in (17.6 cm)	16.9 in (43 cm)	23.3 in (59.2 cm)

## Weight

Net Weight	Net Weight with Rails	Gross Shipping Weight
57 lbs (25.9 kg)	62 lbs (28.1 kg)	83 lbs (37.6 kg)

## Hardware

<b>Operating System</b>	Microsoft® Windows® 11 Professional for Workstation
<b>Mainboard</b>	BCM HPM-SRSUAA
<b>Processor</b>	Intel® Xeon Silver 4410T, 10-Core, 26.25MB Cache, 2.70GFps, 4.0 GHz Turbo
<b>Memory</b>	64GB (4x16GB) 4800MT/s DDR5 RDIMM with ECC
<b>GPU</b>	NVIDIA™ RTX 6000 Ada 48GB GDDR6, 4x Display Port 1.4a Ports
<b>Output Boards</b>	Matrox® DSXLE5L/4/100
<b>Sync Card</b>	NVIDIA® Quadro® Sync 11 (XR-only)
<b>RAID Controller</b>	Broadcom® LSI 9560-8i Raid Card
<b>Storage Media</b>	7.27TB (3x 4TB 3D NAND 2.5" SSD in RAID5)
<b>System Drives</b>	465G (2x 500GB 3D NAND 2.5" SSD RAID1)

<b>Network</b>	1x RJ-45 1 G Ethernet Ports 1x RJ-45 2.5 G Ethernet Ports 2x RJ-45 10 G Ethernet Ports
<b>Power Supply</b>	960 W EPS 12 V Hot-swappable 1+1 redundant power supply
<b>GPI</b>	12 GPI In/12 GPI Out on 25-pin D-Sub Connector, Unlimited RossTalk™ Smart GPI over TCP/IP (XR-only)
<b>Genlock</b>	Black Burst, Tri-Level Sync, Lock to input source or Free-running
<b>Operating Temperature</b>	32° F to 95° F (0° C to 35° C)

## Video Formats

480i 29.97 fps (NTSC)   576i 25 fps (PAL)
720p 50 fps   720p 59.94 fps   1080i 25 fps
1080i 29.97 fps   1080p 23.976 fps
1080p 29.976 fps   1080p 50 fps   1080p 59.94 fps
1080p 60 fps   1080psf 23.976 fps   1080psf 24 fps
1080psf 25 fps   1080psf 29.97 fps   1080psf 30 fps
2160p (Quad) 29.97 fps   2160p (Quad) 50 fps
2160p (Quad) 59.94 fps   2160p (Quad) 60 fps

## Clip File Formats

Containers	Codecs
AVI	h.264
MPEG	Mpeg-4
WMV	WMV

## USB Connections

<b>Front Panel:</b>
2x USB 3.1 (Type A)
<b>Rear Panel:</b>
4x USB 3.2 (Type A)
2x USB 2.0 (Type A)

## Included Accessories

<b>Rackmount Kit</b>	Slide rails, handles, and mounting hardware
<b>Keyboard</b>	Standard USB PC Keyboard (US English)
<b>Mouse</b>	USB Mouse
<b>Security Key Software</b>	Either USB Hardware License or Software-based Product Key Provided With Software Purchased Separately

## Warranty

1 Year System Warranty (parts and labor)

5 Year Warranty for Solid State Drives

★ Specifications subject to change.