

vx 2 specs



Power to scale

The vx 2 has been engineered to capture and play back video at higher quality, smoothness and resolution than ever before.

Warranties & Support

- Free software upgrades for the life of the machine
- 2 year return to base hardware warranty

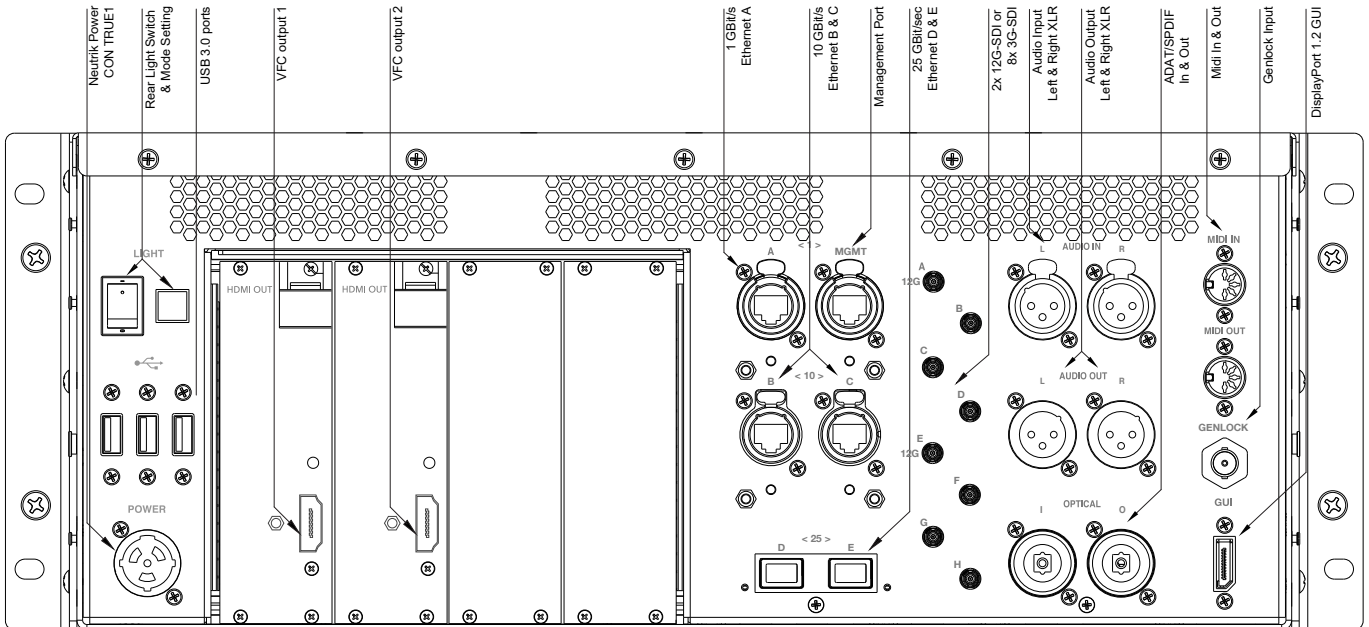
Bundled accessories

Keyboard, Mouse + Pad, Power Cable (Plug - True1), Hardware Guide, Backmounted Rails.

Physical specifications

Packed Dimensions:	W	H	D
	711mm 28"	508mm 20"	737mm 29"
Unit Dimensions:	W	H	D
	435mm 17.126"	178mm 7"	593mm 23.35"
Unit + Rack Handles	W	D	
	483mm 19"	621mm 24.45"	
Rack Depth:			D
		585mm 23.03"	
Unit Weight:	16.5kg		36.3lbs
Packed Unit Weight:	27.2kg		59.9lbs

vx 2 specs



Hardware specifications

Voltage: 115-240V, 50-60Hz

Power Consumption:

600VA @ 240V, 50Hz (max)

Operating System: Windows 10 Enterprise SAC

CPU: Intel® Xeon® Silver 2.5Ghz

Memory: 48GB DDR4 RAM

Environmental Tolerances:

Temperature: 5-35°C (40°-95°F)

Humidity: 20%-80% (non-condensing)

Altitude: 0-8850 ft (0-2700m)

Mounting System:

4U 19" rack mount

Audio: RME Professional

OS: 2x 128GB SSD

Storage:

1x 4TB Removable NVMe SSD (default)

System connectivity I/O

Video Output:

1x Displayport 1.2 (GUI)

2x VFC Output Slots

Ships standard with HDMI 2.0 VFC cards

Different Video Format Conversion Cards also available, refer to VFC specifications

Video Input:

2x 12G-SDI

or

8x 3G-SDI or 2x 2160p60 (Quad Split)

(HD-BNC connectors)

Analogue Audio:

2x Balanced XLR Input

2x Balanced XLR Output

1x 1/4" Headphones Jack

Digital Audio:

ADAT/SPDIF I/O

MIDI:

1x In, 1x Out

General Network:

1x 1Gb/sec Ethernet

2x 10Gb/sec Ethernet

High Speed Network:

2x 25Gb/sec Ethernet

System Management Controller:

1x Management Port (Reserved for future use)

Data/Peripherals:

5x USB 3.0

Video Sync:

1x BNC Genlock