

# vx 4 specs



## Power to scale

The vx 4 has been engineered to play back video at higher quality, smoothness and resolution than ever before.

## Warranties & Support

– 2 year return to base hardware warranty

## Bundled accessories

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

## Upgrades

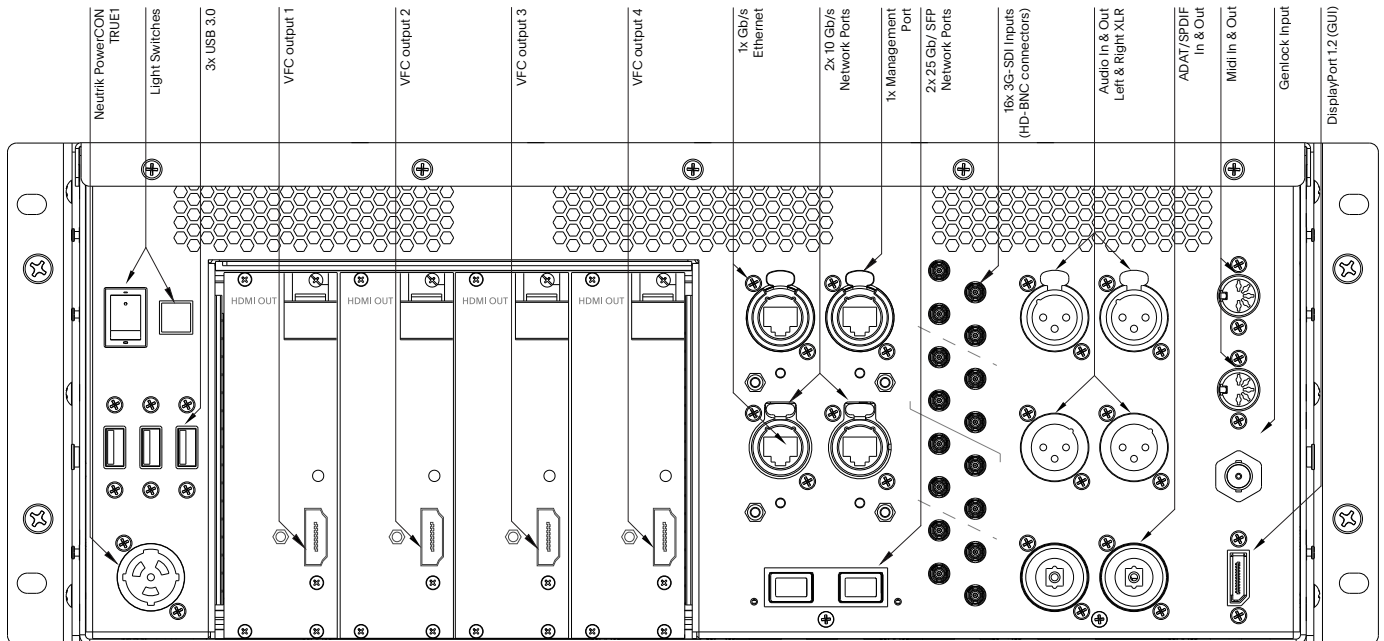
(AS - At Sale, F - Field, RTM- Return to Manufacturer)

- Storage Upgrade 16TB <sup>AS, F</sup>
- Storage Upgrade 32TB <sup>AS, F</sup>
- Storage Upgrade 60TB <sup>AS, F</sup>

## Physical specifications

<b>Packed Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
	711mm 28"	508mm 20"	737mm 29"
<b>Unit Dimensions:</b>	<b>W</b>	<b>H</b>	<b>D</b>
	445mm 17.52"	178mm 7"	593mm 23,35"
<b>Unit + Rack Handles</b>	<b>W</b>	<b>D</b>	
	483mm 19"	621mm 24.45"	
<b>Rack Depth:</b>			<b>D</b>
			585mm 23.03"
<b>Unit Weight:</b>	21kg		46.3lbs
<b>Packed Unit Weight:</b>	28kg		61.7lbs

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## Hardware specifications

**Voltage:** 115-240V, 50-60Hz

**Power Consumption:**

900VA @ 240V, 50Hz (max)

**Operating System:** Windows Enterprise SAC

**CPU:** Dual Intel® Xeon® Gold 3.2Ghz

**Memory:** 96GB DDR4 RAM

**Environmental Tolerances:**

Temperature: 5-35°C (40°-95°F)

Humidity: 5%-95% (non-condensing)

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

**Mounting System:**

4U 19" rack mount

**Audio:** RME Professional

**OS:** 2x 128GB SSD

**Storage:**

Up to 4 NVMe Drives

4x 2TB Removable NVMe SSD (default)

## System connectivity I/O

**Video Output:**

1x Displayport 1.2 (GUI)

4x VFC Output Slots

Ships standard with HDMI 2.0 VFC cards

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

**Video Input:**

16x 3G-SDI or 4x 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