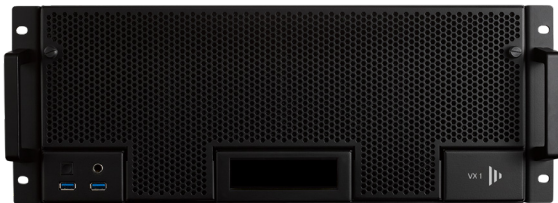


VX 1

POWER AND EFFICIENCY

The perfect addition to any small production, the VX 1 meets the requirements of everyday projects that want to benefit from the power of the VX range with just one 4K output.



WARRANTIES & SUPPORT

2 year return to base hardware warranty
(plus options to extend warranty length)

BUNDLED ACCESSORIES

Keyboard, Mouse, Power Cable (powerCON True1:
USA/EU/UK), Hardware Guide, Rear Support

UPGRADES

(AS - At Sale, F - Field)

- Storage Upgrade 3.84TB ^{AS, F}
- Storage Upgrade 7.68TB ^{AS, F}
- Storage Upgrade 15.36TB ^{AS, F}
- Storage Upgrade 30TB ^{AS, F}

PHYSICAL SPECIFICATIONS

	W	H	D
Packed Dimensions	711mm 28"	508mm 20"	737mm 29"
Unit Dimensions	434mm 17.09"	177mm 6.97"	594mm 23.39"
Unit + Rack Handles	483mm 19"	-	625mm 24.6"
Rack Depth	-	-	625mm 24.6"
Unit Weight	16.4kg 36.16lbs		
Packed Unit Weight	25kg 55.11lbs		

VX 1

HARDWARE SPECIFICATIONS

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

Power Connection: Neutrik powerCON True1

Power Consumption Peak: 363 W

Heat Dissipation Peak: 1,239 BTU/h

Operating System: Windows 10 Enterprise GAC

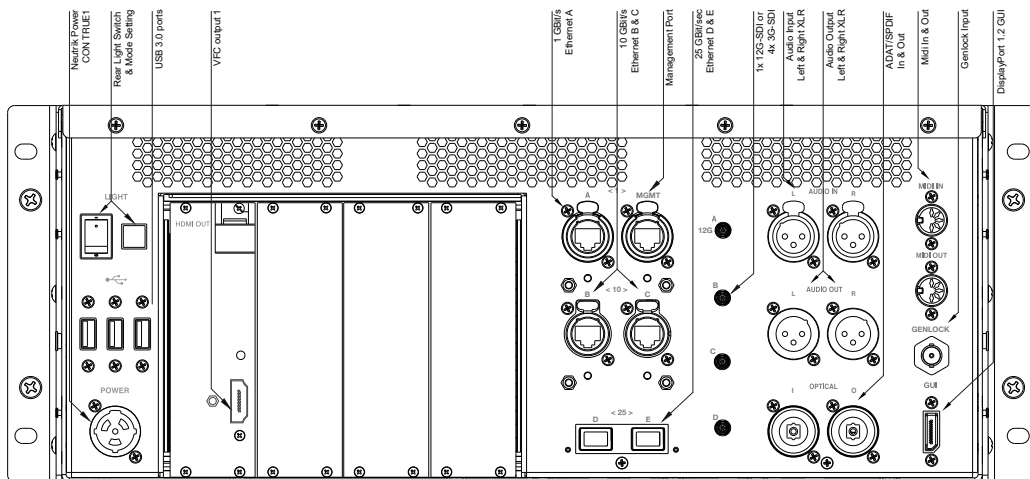
Environmental Tolerances: Temperature: 5-35°C (40°-95°F) / Humidity: 5%-95% (non-condensing) / Altitude: 0-2700m (0-8850 ft)

Mounting System: 4U 19" rack mount

OS: 2x Internal Storage Drives

Storage: 1x 1.92TB Removable NVMe SSD

Memory: 24GB RAM (3x 8GB)



SYSTEM CONNECTIVITY I/O

Video Output:

- 1x Displayport 1.4 (GUI)
- 1x 4K output using VFC card
- Ships standard with HDMI 2.0 VFC card**

Video Input:

- 1x 12G or 4x 3G (HD-BNC connectors)

Audio:

- Balanced XLR (circular 3-pin connector) - 2x in, 2x out
- Analogue (1/4 headphone jack) - 1x in

Optical Audio:

- ADAT/SPDIF - 1x in, 1x out

MIDI:

- MIDI (circular 5-pin DIN connector) - 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 (Ethernet)

Data/Peripherals: 5x USB 3.0

Video Sync: 1x BNC Genlock

*for countries with variable power supply we recommend a UPS to provide a consistent voltage.

**different Video Format Conversion Cards also available, refer to VFC specifications