disguise

vx 4+ specs

Power to scale

The vx 4+ is the new industry standard media server powering the world's biggest and most technically demanding live and virtual productions.

Warranties & Support

– 2 year return to base hardware warranty

Bundled accessories

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

Physical specifications

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

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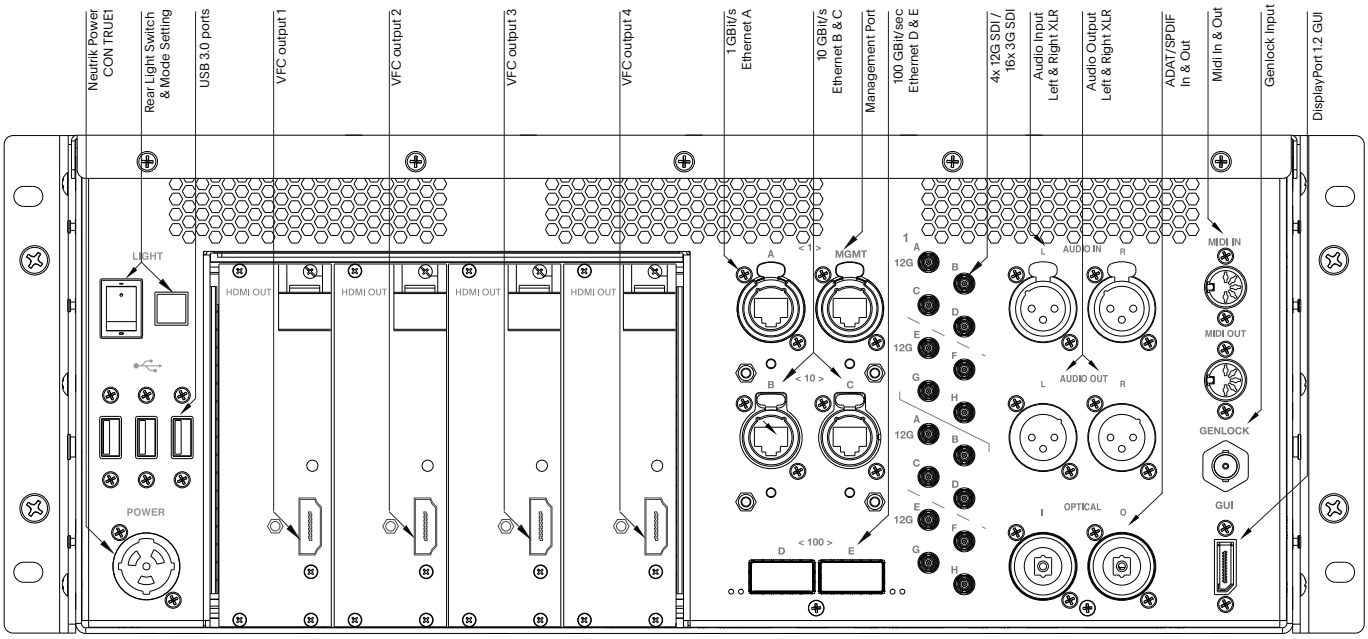

Hardware specifications

Voltage:
100-240V, 50-60Hz
Power Consumption:
860 W
Operating System:
Windows 10 Enterprise SAC
CPU:
Intel Xeon 3.1Ghz

Memory:
128GB RAM (8 × 16GB)
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

Audio:
XLR audio I/O
OS:
2× 128GB SSD
Storage:
Up to 4 NVMe Drives
4× 1.92TB Removable NVMe SSD with RAID

System connectivity I/O

Video Output:
1× DisplayPort 1.4 (GUI)
4× VFC Output Slots
Ships standard with HDMI 2.0 VFC cards (with maximum output of 4K@60p)

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

Video Input:
4× 12G inputs (or 16× 3G inputs)
(HD-BNC connectors, 4× 4K@60p max)

Analogue Audio:
2× Balanced XLR Input
2× Balanced XLR Output
1× 1/4" Headphones Jack
Digital Audio:
ADAT/SPDIF I/O
MIDI:
1× In, 1× Out

General Network:
1× 1Gb/sec Ethernet
2× 10Gb/sec Ethernet

High Speed Network:
2× 100Gb/sec Ethernet

System Management Controller:
1× Management Port

Data/Peripherals:
5× USB 3.0

Video Sync:
1× BNC Genlock