

# 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

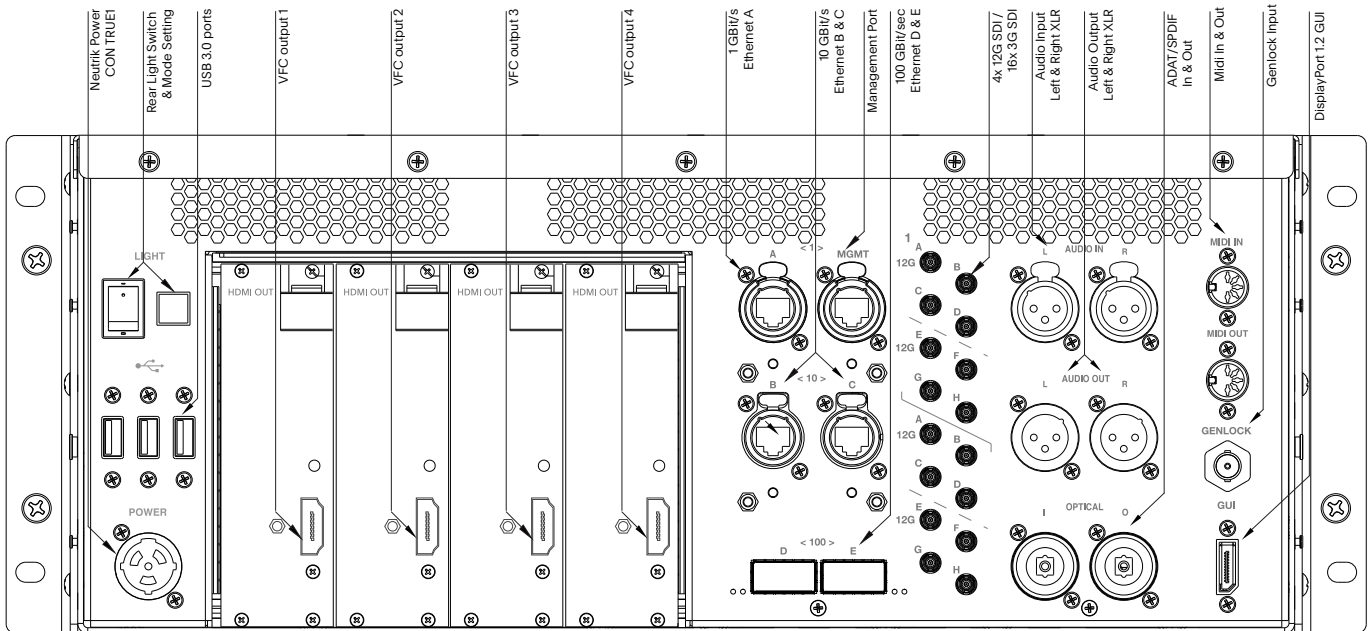
## Bundled accessories

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

## Physical specifications

|                            |                             |                          |                             |
|----------------------------|-----------------------------|--------------------------|-----------------------------|
| <b>Packed Dimensions:</b>  | <b>W</b><br>711mm<br>28"    | <b>H</b><br>508mm<br>20" | <b>D</b><br>737mm<br>29"    |
| <b>Unit Dimensions:</b>    | <b>W</b><br>445mm<br>17.52" | <b>H</b><br>178mm<br>7"  | <b>D</b><br>593mm<br>23.35" |
| <b>Unit + Rack Handles</b> | <b>W</b><br>483mm<br>19"    |                          | <b>D</b><br>621mm<br>24.45" |
| <b>Rack Depth:</b>         |                             |                          | <b>D</b><br>585mm<br>23.03" |
| <b>Unit Weight:</b>        |                             | 21kg                     | 46.3lbs                     |
| <b>Packed Unit Weight:</b> |                             | 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