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
– 2 year return to base hardware warranty

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

Upgrades
(AS - At Sale, F - Field, RTM- Return to Manufacturer)
– Storage Upgrade 8TB
– Storage Upgrade 15.36TB

Physical specifications

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Packed Dimensions:</td>
<td>711mm</td>
<td>508mm</td>
<td>737mm</td>
</tr>
<tr>
<td></td>
<td>28°</td>
<td>20°</td>
<td>29°</td>
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<tr>
<td>Unit Dimensions:</td>
<td>435mm</td>
<td>178mm</td>
<td>593mm</td>
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<tr>
<td></td>
<td>17.126&quot;</td>
<td>7&quot;</td>
<td>23.35&quot;</td>
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<tr>
<td>Unit + Rack Handles:</td>
<td>483mm</td>
<td></td>
<td>621mm</td>
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<tr>
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<td>19&quot;</td>
<td></td>
<td>24.45&quot;</td>
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<tr>
<td>Rack Depth:</td>
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<td>585mm</td>
<td>23.03&quot;</td>
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<tr>
<td>Unit Weight:</td>
<td>16.5kg</td>
<td></td>
<td>36.3lbs</td>
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<tr>
<td>Packed Unit Weight:</td>
<td>27.2kg</td>
<td></td>
<td>59.9lbs</td>
</tr>
</tbody>
</table>
## 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
- **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

- **Audio Output:**
  - Left & Right XLR

- **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