solo specs

small but powerful

Re-engineered and rethought for the next generation of content creation, the solo is a 2U standalone server, built for the everyday show or project.

Physical specifications

<table>
<thead>
<tr>
<th>Packed Dimensions:</th>
<th>W</th>
<th>H</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>575mm</td>
<td>22.64&quot;</td>
<td>210mm</td>
<td>8.27&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unit Dimensions:</th>
<th>W</th>
<th>H</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>430mm</td>
<td>16.93&quot;</td>
<td>88mm</td>
<td>3.5&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unit + Rack Handles</th>
<th>W</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>483mm</td>
<td>19&quot;</td>
<td>520mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rack Depth:</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>485mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unit Weight:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Packed Unit Weight:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15kg</td>
</tr>
</tbody>
</table>

Warranties & Support

- 2 year return to base hardware warranty

Bundled accessories

Power Cable (IEC UK/EU/US)
Getting Started Guide
solo specs

Hardware specifications

**Voltage:** 100-240V, 50-60Hz  
**Power Consumption:** 240VA @ 240V, 50Hz (max), 350W  
**Operating System:** Windows 10 IoT LTSB 2016  
**CPU:** Intel® Xeon® Quad-Core 3.8Ghz  
**Memory:** 8GB DDR4 ECC RAM  
**Environmental Tolerances:**  
- Temperature: 5-40°C (40°F-104°F)  
- Humidity: 5%-95% (non-condensing)  
- Altitude: 0-8850 ft (0-2700m)  
**Mounting System:**  
- 2U 19'' rack mount  

Audio: On-board Audio or Pro Audio  
**Storage:**  
- 1× 150GB SSD (Internal System Drive)  
- 1× 1920GB SSD

Video Output:  
- 1× Displayport 1.2 (GUI)  
- 2× DisplayPort 1.2 (4096 × 2160 max)

Video Input:  
Choice of:  
- No capture card fitted (default)  
- 3× HD-SDI or 2× 3G-SDI  
- 2× HDMI (1920 × 1080@60 max)

Audio In/Out:  
Choice of:  
- On-board audio (default)  
- 1× Mic in  
- 1× Line Out  
- Pro-Audio  
- 2× Balanced XLR In/Out  
- ADAT/SPDIF I/O  
- MIDI: 1× In, 1× Out

Data/Peripherals:  
- 2× USB 2.0  
- 4× USB 3.0

System connectivity I/O

Ethernet:  
Choice of:  
- 4× 1 Gigabit LAN (default)  
- Additional 2× 10Gigabit LAN

Optional configurations

solo base unit  
solo base unit + SDI capture  
solo base unit + HDMI capture  
solo base unit + SDI capture + Pro Audio  
solo base unit + HDMI capture + Pro Audio  
solo base unit + 10G networking card + Pro Audio