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.

Warranties & Support
– Free software upgrades for the life of the machine
– 2 year return to base hardware warranty

Bundled accessories
Power Cable (IEC UK/EU/US)
Getting Started Guide

Physical specifications

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<th>W</th>
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<tbody>
<tr>
<td>Packed Dimensions</td>
<td>575mm</td>
<td>210mm</td>
<td>640mm</td>
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<td></td>
<td>22.64&quot;</td>
<td>8.27&quot;</td>
<td>25.2&quot;</td>
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<tr>
<td>Unit Dimensions</td>
<td>430mm</td>
<td>88mm</td>
<td>495mm</td>
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<td>16.93&quot;</td>
<td>3.5&quot;</td>
<td>19.48&quot;</td>
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<tr>
<td>Unit + Rack Handles</td>
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<td>520mm</td>
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<td>19&quot;</td>
<td>20.5&quot;</td>
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<td>Rack Depth</td>
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<tr>
<td>Unit Weight</td>
<td>12kg</td>
<td>26.5lbs</td>
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<tr>
<td>Packed Unit Weight</td>
<td>15kg</td>
<td>33.1lbs</td>
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</table>
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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°-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: 1x 150GB SSD (Internal System Drive)
1x 1920GB SSD

System connectivity I/O

Video Output:
1x DisplayPort 1.2 (GUI)
2x DisplayPort 1.2 (4096 x 2160 max)
Video Input:
Choice of:
No capture card fitted (default)
or
3x HD-SDI or 2x 3G-SDI
or
2x HDMI (1920 x 1080@60 max)
Ethernet:
Choice of:
4x 1 Gigabit LAN (default)
or
Additional 2x 10Gigabit LAN
Audio In/Out:
Choice of:
On-board audio (default)
1x Mic in
1x Line Out
or
Pro-Audio
2x Balanced XLR In/Out
1x 1/4" Headphones Jack
ADAT/SPDIF I/O
MIDI: 1x In, 1x Out
Data/Peripherals:
2x USB 2.0
4x USB 3.0

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