



## Tech Specs

Attribute	Specification
<b>Form factor</b>	1U rack-mount
<b>Processor</b>	One processor: Intel Xeon processor E3-1220 v6
<b>Memory</b>	Four DIMM sockets. Support for ECC UDIMMs. Memory speeds up to 2133 MHz. 8 Giga
<b>Memory protection</b>	Error correction code (ECC).
<b>Drive bays</b>	1 Terra SATA 7200 RPM
<b>Optical drive bays</b>	One. Support for DVD-ROM or Multiburner.
<b>Backup drive bays</b>	None. Support for an external backup unit.
<b>Network interfaces</b>	2x Integrated Gigabit Ethernet 1000BASE-T ports (RJ-45 with the onboard Intel I350-AM2 controller; one port is configured as a dedicated or shared network/systems management port.
<b>Ports</b>	<ul style="list-style-type: none"> <li>• Front: 2x USB 3.0 ports.</li> <li>• Rear: 2x USB 3.0 and 1x DB-15 VGA ports. Optional 1x DB-9 serial port.</li> <li>• Internal: 1x USB 3.0 port (for embedded hypervisor).</li> </ul>
<b>Cooling</b>	Calibrated Vectored Cooling with four non-hot-swap system fans.
<b>Power supply</b>	One 300 W AC (100 - 240 V) fixed power supply (80 PLUS Gold); or up to two redundant hot-swap 460 W AC (100 - 240 V) power supplies (80 PLUS Gold, Energy Star 2.0).
<b>Video</b>	Matrox G200eR2 with 16 MB memory integrated into the IMM2.1. Maximum resolution is 1600x1200 at 75 Hz with 16 M colors.
<b>Operating systems</b>	Server 2008 R2 Or Server 2012 R2
<b>Weight</b>	Minimum: 8.6 kg (19.0 lb), maximum: 13.7 kg (30.1 lb)