



### ►Key Features and Benefits

- 1RU enterprise class server
- Redundant power supplies
- Linux operating system
- Software pre-installed: MAGNUM, requires license purchase to activate
- Supports all MAGNUM software module configurations
- 4x Ethernet ports
- 4x SFP ports
- RAID 10 drive configuration

### ►Specifications

<p><b>Chassis:</b> Form Factor: 1U rackmount</p> <p><b>Dimensions:</b> Height: 1.7" (43mm) Width: 17.2" (437mm) Depth: 19.98" (508mm) Gross Weight: 40lbs (18.15 kg)</p> <p><b>Front Panel:</b> Buttons: Power on/off button, system reset button, UID button</p> <p><b>LEDs:</b></p> <ul style="list-style-type: none"> <li>• Power LED</li> <li>• Hard drive activity LED</li> <li>• 2x network activity LEDs</li> <li>• System overheat LED</li> <li>• Universal Information (UID) LED</li> </ul>	<p><b>System Cooling:</b></p> <ul style="list-style-type: none"> <li>• 4x cooling fans</li> <li>• 1x air shroud</li> </ul> <p><b>Environmental:</b> Operating Temp.: 10–35°C (50–95°F) Non-Operating Temp.: -40–70°C (-40–158°F) Operating Relative Humidity: 8–90% (non-condensing) Non-Operating Relative Humidity: 5–95% (non-condensing)</p> <p><b>Power Supply:</b> 600W AC/DC high-efficiency power supply with PMBus and I2C AC Input: 600W, 100–240V, 50–60Hz, 7.5–3A DC Output: +5V Standby: 3A +12V: 50A</p>	<p><b>LAN:</b></p> <ul style="list-style-type: none"> <li>• 4x RJ–45 LAN ports</li> <li>• 4x SFP+ LAN ports</li> <li>• 1x RJ–45 dedicated IPMI LAN port</li> </ul> <p><b>USB:</b></p> <ul style="list-style-type: none"> <li>• 2x USB rear ports</li> </ul> <p><b>VGA:</b></p> <ul style="list-style-type: none"> <li>• 1x VGA port</li> </ul> <p><b>Supported SFPs:</b></p> <ul style="list-style-type: none"> <li>• SFP10G–TR13–A</li> <li>• MMA10G–SFP2–TR13</li> <li>• SFPTR–RJ45–SER–AV</li> <li>• SFPTR–RJ45–SGM–AV</li> </ul>
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### ►Ordering Information

<b>MAGNUM–HW</b>	1RU enterprise class server for all MAGNUM software modules; software pre-installed: MAGNUM (requires license purchase to activate)
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*Note: refer to MAGNUM for available software modules*