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## M-1U-Xeon-1

**OEM PowerEdge R340 XL -Xeon E-2136 - 2x8Gb - 2xM.2 240GB -  
1x3,5" 2TB SAS**

**Additional HDDs 8TB, 12TB or 16TB, fully equipped 4x16TB=64TB**

- 1 Intel Xeon E-2136 3.3GHz, 12M cache, 6C/12T, turbo (80W)
- 1 PowerEdge R340XL Motherboard
- 1 Dual Hot Plug Power Supplies 350W
- 2 8GB 2666MT/s DDR4 ECC UDIMM
- 1 BOSS controller card + with 2 M.2 Sticks 240GB (RAID 1)
- 1 2TB 7.2K RPM SATA 6Gbps 512n 3.5in Hot-plug Hard Drive, 3 slots free
- 1 No Additional Cable Requested
- 1 No Internal Optical Drive for x4 and x8 HDD Chassis
- 2 C13 to C14, PDU Style, 10 AMP, 2 Feet (.6m), Power Cord
- 1 Heatsink for 80W or less CPU
- 1 iDrac9, Basic
- 1 iDRAC Group Manager, Disabled
- 1 iDRAC, Legacy Password
- 1 iDRAC Service Module (ISM), NOT Installed
- 1 PERC H330 RAID Controller
- 1 Intel Integrated Graphics
- 1 Intel Ethernet i350 Quad Port 1GbE BASE-T Adapter, PCIe Low Profile
- 1 No Keyboard and Mouse
- 1 RAID 1 Configured, Storage Configured for Request
  
- 1 Mirasys VMS Software Installed
- 1 USB Recovery Disk Attached
- 1 Mirasys IOT Windows Server 2016 Standard Embedded
- 1 5-Years ProSupport and Next Business Day On-Site Service - Keep Your Hard Drive Warranty – Enterprise drives Hotplug Drives



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|-----------------------------------|--|
| Form Factor 1U                    | R340 XL  |
| Dimensions (W x D)<br>(Inches/cm) | 17.1" / 4.3 x 23.5" /<br>59.5                                  |
| Min. Weight (lbs/kg)              | 29.9 / 13.6  |
| Number of Bays (max)              | up to 4 x 3.5" HDD   |
| Included Additional Slots         | 2 x M.2 240 GB for<br>storage (22x80mm)                        |
| Power Supply                      | Hot Plug Power Supply<br>2x350W with full<br>redundancy option |