



Blade Refresh Pricing

➤ **Qty Two (2) M630 Blade – 128GB RAM: \$19,630.00**

PowerEdge M630 Blade Server (210-ACXR)	2
PowerEdge M630 Motherboard (329-BCLU)	2
PowerEdge M630 Regulatory Label, DAO (389-BESH)	2
No Operating System (420-6320)	2
QLogic 57810-k Dual port 10Gb KR Blade Network Daughter Card (542-BBBN)	2
QLogic QME2572 8Gbps Fibre Channel I/O Mezz Card for M-Series Blades (543-BBBZ)	2
QLogic 57810-k Dual port 10Gb KR CNA Mezz Card for M-Series Blades (543-BBCE)	2
30 days Trial License for VMware Enterprise Plus (600-BBBC)	2
VMware ESXi 5.5 U2 Embedded Image on Flash Media (600-BBQB)	2
No Operating System Media Kit (420-1908)	2
Thank you for choosing Dell ProSupport Plus. For tech support, visit http://www.dell.com/contactdell (951-2015)	2
Dell Hardware Limited Warranty Plus On Site Service (997-0181)	2
ProSupport Plus: Mission Critical 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Year (997-0236)	2
ProSupport Plus: 7x24 HW/SW Tech Support and Assistance, 3 Year (997-0250)	2
Dell Proactive Systems Management - Declined - www.dell.com/Proactive (909-0259)	2
On-Site Installation Declined (900-9997)	2
US Order (332-1286)	2
Shipping Material, Individual Blade, PE M630 (340-AKLQ)	2
iDRAC8 Enterprise, integrated Dell Remote Access Controller, Enterprise (385-BBHO)	2
2.5" Backplane with up to 2 Hard Drives and PERC RAID Controller (406-BBEO)	2
Standard Cooling, M630 (384-BBDP)	2
Performance BIOS Settings (384-BBBL)	2
RAID 1 for H330/H730/H730P (2 HDDs, SAS/SATA/SSD) (780-BBIS)	2
H730 Controller (405-AAEE)	2
SanDisk DAS Cache, 90 Day Trial License (632-BBDC)	2
Intel Xeon E5-2660 v3 2.6GHz, 25M Cache, 9.60GT/s QPI, Turbo, HT, 10C/20T (105W) Max Mem 2133MHz (338-BFFG)	2
Upgrade to Two Intel Xeon E5-2660 v3 2.6GHz, 25M Cache, 9.60GT/s QPI, Turbo, HT, 10C/20T (105W) (374-BBGN)	2
16GB RDIMM, 2133 MT/s, Dual Rank, x4 Data Width (370-ABUG)	16
2133MT/s RDIMMs (370-ABUF)	2
Performance Optimized (370-AAIP)	2
300GB 15K RPM SAS 6Gbps 2.5in Hot-plug Hard Drive (400-AELJ)	4
No Systems Documentation, No OpenManage DVD Kit (631-AACK)	2
Internal Dual SD Module (330-BBCV)	2
Redundant SD Cards Enabled (385-BBCF)	2
8GB SD Card For iDSDM (385-BBHU)	2
8GB SD Card For iDSDM (385-BBHU)	2
DIMM Blanks for System with 2 Processors (374-BBHL)	2
68MM Heatsink for PowerEdge M630 Processor 1 (412-AADY)	2
68MM Heatsink for PowerEdge M630 Processor 2 (412-AADZ)	2
68MM Processor Heatsink Shroud for PowerEdge M630 (750-AAFD)	2



➤ **Qty Six (6) M630 Blade – 256GB RAM: \$70,632.00**

PowerEdge M630 Blade Server (210-ACXR)	6
PowerEdge M630 Motherboard (329-BCLU)	6
PowerEdge M630 Regulatory Label, DAO (389-BESH)	6
No Operating System (420-6320)	6
QLogic 57810-k Dual port 10Gb KR Blade Network Daughter Card (542-BBBN)	6
QLogic QME2572 8Gbps Fibre Channel I/O Mezz Card for M-Series Blades (543-BBBZ)	6
QLogic 57810-k Dual port 10Gb KR CNA Mezz Card for M-Series Blades (543-BBCE)	6
30 days Trial License for VMware Enterprise Plus (600-BBBC)	6
VMware ESXi 5.5 U2 Embedded Image on Flash Media (600-BBQB)	6
No Operating System Media Kit (420-1908)	6
Thank you for choosing Dell ProSupport Plus. For tech support, visit http://www.dell.com/contactdell (951-2015)	6
Dell Hardware Limited Warranty Plus On Site Service (997-0181)	6
ProSupport Plus: Mission Critical 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Year (997-0236)	6
ProSupport Plus: 7x24 HW/SW Tech Support and Assistance, 3 Year (997-0250)	6
Dell Proactive Systems Management - Declined - www.dell.com/Proactive (909-0259)	6
On-Site Installation Declined (900-9997)	6
US Order (332-1286)	6
Shipping Material, Individual Blade, PE M630 (340-AKLQ)	6
iDRAC8 Enterprise, integrated Dell Remote Access Controller, Enterprise (385-BBHO)	6
2.5" Backplane with up to 2 Hard Drives and PERC RAID Controller (406-BBEO)	6
Standard Cooling,M630 (384-BBDP)	6
Performance BIOS Settings (384-BBBL)	6
RAID 1 for H330/H730/H730P (2 HDDs, SAS/SATA/SSD) (780-BBIS)	6
H730 Controller (405-AAEE)	6
SanDisk DAS Cache, 90 Day Trial License (632-BBDC)	6
Intel Xeon E5-2660 v3 2.6GHz,25M Cache,9.60GT/s QPI,Turbo,HT,10C/20T (105W) Max Mem 2133MHz (338-BFFG)	6
Upgrade to Two Intel Xeon E5-2660 v3 2.6GHz,25M Cache,9.60GT/s QPI,Turbo,HT,10C/20T (105W) (374-BBGN)	6
16GB RDIMM, 2133 MT/s, Dual Rank, x4 Data Width (370-ABUG)	96
2133MT/s RDIMMs (370-ABUF)	6
Performance Optimized (370-AAIP)	6
300GB 15K RPM SAS 6Gbps 2.5in Hot-plug Hard Drive (400-AELJ)	12
No Systems Documentation, No OpenManage DVD Kit (631-AAACK)	6
Internal Dual SD Module (330-BBCV)	6
Redundant SD Cards Enabled (385-BBCF)	6
8GB SD Card For IDSDM (385-BBHU)	6
8GB SD Card For IDSDM (385-BBHU)	6
DIMM Blanks for System with 2 Processors (374-BBHL)	6
68MM Heatsink for PowerEdge M630 Processor 1 (412-AADY)	6
68MM Heatsink for PowerEdge M630 Processor 2 (412-AADZ)	6
68MM Processor Heatsink Shroud for PowerEdge M630 (750-AAFD)	6

➤ **Qty One (1) M1000E Midplane Upgrade Kit: \$1,680.00**



[FRANKLIN COUNTY COURTS]

September 11,
2015



Avalon Technologies Professional Services:

- Integration of M1000E Midplane upgrade kit
- Integration of new Hardware with existing infrastructure.
- Migration of existing virtual machines from current to new infrastructure.
- Testing of failover applications and appliances for high-availability.

❖ ***Professional Services Pricing: \$5,900.00***



Executive Review:

- **M630 Blade - 128gb Ram (2);\$ 19,360.00**
- **M630 Blade - 256gb Ram; \$70,632.00**
- **M1000E Midplane Upgrade Kit; \$ 1,680.00**
- **Avalon Blade Deployment Services (up to 16 blades); \$ 5,900.00**
 - **Addition of new (existing) vlans to TOR/Master switches to support 2 of the new blades**

- **Total Project Summary; \$97,572.00**

Avalon Terms:

- *Estimated shipping and handling of \$0.00 will be assessed on final invoice.*

- *Pricing based on the Dell Ohio State Term Schedule (STS) (Contract No. 534109-30), Avalon Technologies has been assigned as a "Premier" and a "Do-More" partner under this STS contract.*

- *Balance due 30-Days after invoice created*