

Vendor: Unicorn Systems a.s.
Adress: V Kapslovně 2/2767, 130 00 Praha 3
ID: 25110853
Prepared by: Lukáš Jelínek
Tel.: (+420) 602 208 673
E-mail: lukas.jelinek@unicorn.com



Proposal: Infrastructure
Customer: Moldelectrica

Servers - DC1

Product
PowerEdge R6625
PowerEdge R6625
2.5 Chassis
SAS/SATA/NVMe Capable Backplane
No Rear Storage
Trusted Platform Module 2.0 V6
2.5" Chassis with 8 Universal Drive Slots (SAS/SATA/NVME), Front PERC 11
AMD EPYC 9224 2.50GHz, 24C/48T, 64M Cache (200W) DDR5-4800
AMD EPYC 9224 2.50GHz, 24C/48T, 64M Cache (200W) DDR5-4800
Additional Processor Selected
Heatsink for 2 CPU configuration (CPU less than or equal to 240W)
Performance Optimized
5600MT/s RDIMMs
32GB RDIMM, 5600MT/s, Dual Rank
RAID 1
PERC H755 SAS Front
Bracket for floating load on fPerc
480GB SSD SATA Mixed Use 6Gbps 5 12 2.5in Hot-plug AG Drive, 3 DWPD
Power Saving BIOS Settings
No Energy Star
UEFI BIOS Boot Mode with GPT Partition
High Performance Fan x4
Dual,Fully Redundant(1+1),Hot-Plug Power Supply,1400W MM, Titanium
C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord
Riser Config 1, 3 x16 LP
PowerEdge R6625 Motherboard
Broadcom 57414 Dual Port 10/25GbE SFP28, OCP NIC 3.0
LOM Blank
Broadcom 5719 Quad Port 1GbE BASE-T Adapter, PCIe Low Profile
No Cables Required
TRAY,W/LBLS,X8/X10,R6625
Standard Bezel
BOSS Blank
No Operating System

No Media Required
iDRAC9, Enterprise 16G
Secured Component Verification
Dell Connectivity Client - Enabled
Dell Connectivity Module
No Quick Sync
iDRAC Force Change Password for OCP cards
iDRAC Group Manager, Enabled
ReadyRails Sliding Rails (A15)
No Systems Documentation, No OpenManage DVD Kit
PowerEdge R6625 Shipping EMEA2 (English/Slovenian/Slovakian/Polish/Czech/Hungar/Greek/Arab)
PowerEdge R6625 Shipping Material 4
PowerEdge R6625 CE Marking, No CCC Marking
Titanium PSU configuration
Next Business Day 36MONTHS
ProSupport Next Business Day Onsite Service Initial, 36 mesícu
ProSupport Next Business Day Onsite Service Extension, 24 mesícu
Certified Deployment Partner T1 or Distributor
Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM)
Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)

Servers - DC2

Product

PowerEdge R6625

PowerEdge R6625
2.5 Chassis
SAS/SATA/NVMe Capable Backplane
No Rear Storage
Trusted Platform Module 2.0 V6
2.5" Chassis with 8 Universal Drive Slots (SAS/SATA/NVME), Front PERC 11
AMD EPYC 9224 2.50GHz, 24C/48T, 64M Cache (200W) DDR5-4800
AMD EPYC 9224 2.50GHz, 24C/48T, 64M Cache (200W) DDR5-4800
Additional Processor Selected
Heatsink for 2 CPU configuration (CPU less than or equal to 240W)
Performance Optimized
5600MT/s RDIMMs
32GB RDIMM, 5600MT/s, Dual Rank
RAID 1
PERC H755 SAS Front
Bracket for floating load on fPerc
480GB SSD SATA Mixed Use 6Gbps 5 12 2.5in Hot-plug AG Drive, 3 DWPD
Power Saving BIOS Settings
No Energy Star
UEFI BIOS Boot Mode with GPT Partition
High Performance Fan x4
Dual,Fully Redundant(1+1),Hot-Plug Power Supply,1400W MM, Titanium
C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord
Riser Config 1, 3 x16 LP

PowerEdge R6625 Motherboard
Broadcom 57414 Dual Port 10/25GbE SFP28, OCP NIC 3.0
LOM Blank
Broadcom 5719 Quad Port 1GbE BASE-T Adapter, PCIe Low Profile
No Cables Required
TRAY,W/LBLS,X8/X10,R6625
Standard Bezel
BOSS Blank
No Operating System
No Media Required
iDRAC9, Enterprise 16G
Secured Component Verification
Dell Connectivity Client - Enabled
Dell Connectivity Module
No Quick Sync
iDRAC Force Change Password for OCP cards
iDRAC Group Manager, Enabled
ReadyRails Sliding Rails (A15)
No Systems Documentation, No OpenManage DVD Kit
PowerEdge R6625 Shipping EMEA2 (English/Slovenian/Slovakian/Polish/Czech/Hungar/Greek/Arab)
PowerEdge R6625 Shipping Material 4
PowerEdge R6625 CE Marking, No CCC Marking
Titanium PSU configuration
Next Business Day 36MONTHS
ProSupport Next Business Day Onsite Service Initial, 36 mesícu
ProSupport Next Business Day Onsite Service Extension, 24 mesícu
Certified Deployment Partner T1 or Distributor
Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM)
Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)

Servers - DC3

Product

PowerEdge R6625

PowerEdge R6625
2.5 Chassis
SAS/SATA/NVMe Capable Backplane
No Rear Storage
Trusted Platform Module 2.0 V6
2.5" Chassis with 8 Universal Drive Slots (SAS/SATA/NVME), Front PERC 11
AMD EPYC 9124 3.0GHz, 16C/32T, 64M Cache (200W) DDR5-4800
AMD EPYC 9124 3.0GHz, 16C/32T, 64M Cache (200W) DDR5-4800
Additional Processor Selected
Heatsink for 2 CPU configuration (CPU less than or equal to 240W)
Performance Optimized
5600MT/s RDIMMs
32GB RDIMM, 5600MT/s, Dual Rank
RAID 1
PERC H755 SAS Front
Bracket for floating load on fPerc

480GB SSD SATA Mixed Use 6Gbps 5 12 2.5in Hot-plug AG Drive, 3 DWPD
Power Saving BIOS Settings
No Energy Star
UEFI BIOS Boot Mode with GPT Partition
High Performance Fan x4
Dual,Fully Redundant(1+1),Hot-Plug Power Supply,1400W MM, Titanium
C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord
Riser Config 1, 3 x16 LP
PowerEdge R6625 Motherboard
Broadcom 57414 Dual Port 10/25GbE SFP28, OCP NIC 3.0
LOM Blank
Broadcom 5719 Quad Port 1GbE BASE-T Adapter, PCIe Low Profile
No Cables Required
TRAY,W/LBLS,X8/X10,R6625
Standard Bezel
BOSS Blank
No Operating System
No Media Required
iDRAC9, Enterprise 16G
Secured Component Verification
Dell Connectivity Client - Enabled
Dell Connectivity Module
No Quick Sync
iDRAC Force Change Password for OCP cards
iDRAC Group Manager, Enabled
ReadyRails Sliding Rails (A15)
No Systems Documentation, No OpenManage DVD Kit
PowerEdge R6625 Shipping EMEA2 (English/Slovenian/Slovakian/Polish/Czech/Hungar/Greek/Arab)
PowerEdge R6625 Shipping Material 4
PowerEdge R6625 CE Marking, No CCC Marking
Titanium PSU configuration
Next Business Day 36MONTHS
ProSupport Next Business Day Onsite Service Initial, 36 mesícu
ProSupport Next Business Day Onsite Service Extension, 24 mesícu
Certified Deployment Partner T1 or Distributor
Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM)
Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)

Switches DC1, DC2, DC3

Product

Dell EMC S5224F-ON

Dell EMC S5224F-ON Switch, 24x 25GbE SFP28, 4x 100GbE QSFP28 ports, PSU to IO air, 2x PSU

Jumper Cord - C13/C14, 2M, 250V, 10A (EU, TW, APCC countries except ANZ)

OS10 Enterprise, S5224F-ON

User Documentation EMEA 2

Base Warranty

1Yr Return to Depot - Minimum Warranty

90 Day SW Bug Fixes Support Media Replacement

Info Sku stating 3rd Party O/S will be warranted by vendor

INFO 1Yr ProSupport and Next Business Day On-Site Service

5Yr ProSupport and Next Business Day On-Site Service

Certified Deployment Partner T1 or Distributor

5 Years ProSupport OS10 Enterprise Software Support-Maintenance

Storage DC1

Product

PowerVault ME5224

Dell PowerVault ME5224

Power Supply, 580W, Redundant, WW

25Gb iSCSI 8 Port Dual Controller, ME52xx 2U

C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord

C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord

ME5x24 Shipping EMEA 2,No Reg Lbl

SFP28 SR Optic, 25GbE, 85C

Hard Drive Filler 2.5in, single blank

3.84TB SSD up to 24Gbps SAS ISE RI 512e 2.5in Hot-Plug 1WPD, AG Drive

Rack Rails 2U

ME Series 2U Bezel

MOD,LBL,REG,EMFP,E10J

Smart Selection Storage

Parts Only Warranty 36 Months

ProSupport and Next Business Day Onsite Service Extension, 24 mesícu

ProSupport and Next Business Day Onsite Service Initial, 36 mesícu

Certified Deployment Partner T1 or Distributor

Storage DC2, DC3

Product

PowerVault ME5224

Dell PowerVault ME5224

Power Supply, 580W, Redundant, WW

25Gb iSCSI 8 Port Dual Controller, ME52xx 2U

C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord

C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord

ME5x24 Shipping EMEA 2,No Reg Lbl

SFP28 SR Optic, 25GbE, 85C

Hard Drive Filler 2.5in, single blank

1.92TB SSD up to 24Gbps SAS ISE RI 512e 2.5in Hot-Plug 1WPD, AG Drive

Rack Rails 2U

ME Series 2U Bezel

MOD,LBL,REG,EMFP,E10J

Smart Selection Storage

Parts Only Warranty 36 Months

ProSupport and Next Business Day Onsite Service Extension, 24 mesícu

ProSupport and Next Business Day Onsite Service Initial, 36 mesícu

Certified Deployment Partner T1 or Distributor

WorPcstations

Product

Dell PC

Dell LCD 27"

Datum vystavení nabídky:	30/1/2026
Platnost cenové nabídky:	9/2/2026
Dodací lhůta:	60 dnů
Platební podmínky:	Faktura se splatností 30 dní
Ostatní informace:	



Pcs
12
28

