

Scope of works

Sentech require :''

Hardware Platform

Dell PowerEdge R470 Rack Server (1U)

Processor

1 × Intel Xeon 6 Performance 6511P Processor

16 Physical Cores / 32 Threads

2.3 GHz Base Frequency

72 MB Cache

Memory

128 GB DDR5 RDIMM (6400 MT/s), expandable

Storage Controller

Dell PERC H965i RAID Controller or equivalent

Operating System Storage

Minimum 2 × 960 GB Enterprise SATA SSD (Mixed Use)

Configured as RAID 1 (Support For Redhat Enterprise linux)

Network Interfaces

1 × Quad Port 1 GbE Ethernet Adapter

1 × Dual Port 10 GbE Base-T Ethernet Adapter

Storage Area Network Connectivity

1 × Dual Port 32 Gb Fibre Channel HBA

Power

Dual Hot-Plug Redundant 800 W Titanium Power Supplies

Form Factor

1U Rack Mount Server

Sliding Rack Rails Included

Operating System

No Operating System (Customer Supplied)

Support

Three (3) Years ProSupport Plus

24x7 Support

4-Hour Mission Critical Onsite Response”

2nd Server: “Hardware Platform

Dell PowerEdge R470 Rack Server (1U)

Processor

1 × Intel Xeon 6 Performance 6505P Processor

12 Physical Cores / 24 Threads

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Hardware Platform

Dell PowerEdge R470 Rack Server (1U)

Processor

1 × Intel Xeon 6 Performance 6511P Processor

16 Physical Cores / 32 Threads

2.3 GHz Base Frequency

72 MB Cache

Memory

128 GB DDR5 RDIMM (6400 MT/s), expandable

Storage Controller

Dell PERC H965i RAID Controller or equivalent

Operating System Storage

Minimum 2 × 960 GB Enterprise SATA SSD (Mixed Use)

Configured as RAID 1 (Support For Redhat Enterprise linux)

Network Interfaces

1 × Quad Port 1 GbE Ethernet Adapter

1 × Dual Port 10 GbE Base-T Ethernet Adapter

Storage Area Network Connectivity

1 × Dual Port 32 Gb Fibre Channel HBA

Power

Dual Hot-Plug Redundant 800 W Titanium Power Supplies

Form Factor

1U Rack Mount Server

Sliding Rack Rails Included

Operating System

No Operating System (Customer Supplied)

Support

Three (3) Years ProSupport Plus

24x7 Support

4-Hour Mission Critical Onsite Response”

2nd Server: “Hardware Platform

Dell PowerEdge R470 Rack Server (1U)

Processor

1 × Intel Xeon 6 Performance 6505P Processor

12 Physical Cores / 24 Threads

2.2 GHz Base Frequency

48 MB Cache

Memory

64 GB DDR5 RDIMM (6400 MT/s), expandable

Storage Controller

Dell PERC H965i RAID Controller or equivalent

Operating System Storage

Minimum 2 × 960 GB Enterprise SATA SSD (Mixed Use)

Configured as RAID 1

Network Interfaces

1 × Quad Port 1 GbE Ethernet Adapter

1 × Dual Port 10 GbE Base-T Ethernet Adapter

Power

Dual Hot-Plug Redundant 800 W Titanium Power Supplies

Form Factor

1U Rack Mount Server

Sliding Rack Rails Included

Operating System

No Operating System (Customer Supplied)

Support

Three (3) Years ProSupport Plus

24×7 Technical Support

4-Hour Mission Critical Onsite Response

OEM Deployment Services Included