

Spesifikasi

No.	Spesifikasi	Qty
1.	Server Pendukung Komersial	1
	<p>Gigabyte Hyperconvert H273-Z80-AAN1</p> <ul style="list-style-type: none"> - Gigabyte High Density Server - AMD EPYCTM 9004 - 2U 4-Node DP 24-Bay Gen4 NVMe/SATA/SAS Application: HCI & Hybrid/Private Cloud Server- SRITE <ul style="list-style-type: none"> • 2U 4-node rear access server system • AMD EPYCTM 9004 Series processors • Dual processor per node, 5nm technology • 12-Channel RDIMM DDR5 per processor, 96 x DIMMs • Dual ROM Architecture • 8 x 1Gb/s LAN ports (Intel® I350-AM2) • 4 x Dedicated management ports • 24 x 2.5" Gen4 NVMe/SATA/SAS hot-swappable bays • 4 x M.2 slots with PCIe Gen4 x4 interface (optional) • 8 x LP PCIe Gen5 x16 slots • 4 x OCP 3.0 Gen5 x16 slots • Dual 2600W (240V) 80 PLUS Titanium redundant power supply - Processor - SRITE-RAPID-6430 : AMD EPYCTM 9334 32 of CPU Cores 64 of Threads Max. Boost Clock Up to 3.9GHz All Core Boost Speed 3.85GHz Base Clock 2.7GHz L3 Cache 128MB Default TDP 210W - Memory - MEM-DR532MD- ER48 : 32GB DDR5-4800 2RX8 (16Gb) RDIMM - Storage 1 - MZ7L3480HCJR : Samsung PM893 480GB SATA 6Gb/s 2.5" Enterprise SSD - Storage 2 - MZ7L3192HCJR : Samsung PM893 1.92TB SATA 6Gb/s 2.5" Enterprise SSD 	

<ul style="list-style-type: none"> - Raid Hardware - CRA4960 : Broadcom® SAS3916 16-port 12Gb/s PCIe 4.0 x8 RAID Card - NIC Hardware - CLNCD42 : Broadcom® BCM57414 OCP 3.0 25Gb/s 2-port LAN Card - Lisensi Proxmox Premium : <ul style="list-style-type: none"> • Period : 1 Year(s) • Access to Enterprise repository • Complete feature-set • Support via Customer Portal • Unlimited support tickets • Response time: 2 hours* • within a business day • Remote support (via SSH) • Offline subscription key activation - Lisensi Proxmox Backup Server : <ul style="list-style-type: none"> • Period : 1 Year(s) • Access to Enterprise repository • Complete feature-set • Support via Customer Portal • Unlimited support tickets • Response time: 2 hours* • within a business day • Remote support (via SSH) • Offline subscription key activation <p>Storage, switch dan kabel rev :</p> <ul style="list-style-type: none"> - QNAP TS-h1886XU-RP-R2 : <ul style="list-style-type: none"> o CPU: Intel Xeon Processor D-1622 2.6 Ghz (boost up to 3.20 GHz) o Memory : 32 GB ECC RAM (Max. 128GB by installing RDIMM), HDD Bay : 12+6 o HDD Type : 2.5"/3.5" SATA 6Gbps (Front) 2.5" SATA 6Gbps (Rear) o Interface : 4 x GbE RJ45; 2 x 10GbE SFP+ SmartNIC; 40GbE/25GbE/FC ready; 2 x USB3.0 Redundant PSU, Form Factor : 2U Rackmount, Without rail kit - Seagate HDD-3T12T-1KECR : HDD, 3.5",SATA, 12TB,7.2K,4KN,Enterprise,CMR,STD/Regular - Samsung MZ7L3192HCJR : Samsung PM893 1.92TB SATA 6Gb/s 2.5" Enterprise SSD - Mellanox MCX4121A- ACAT(25G) : Mellanox MCX4121A-ACAT Compatible ConnectX- 4 Lx EN Network Adapter, 25GbE Dual-Port SFP28, PCIe3.0 x 8 - QNAP RAIL-B02 : RAIL-B02 - Mikrotik : Mikrotik CRS518-16XS-2XQ- RM - Mikrobites SFP-25G-LH-SM : Mikrobites SFP Transceiver SFP-25G-LH-SM - Mikrobites Cable Singlemode : Mikrobites Patch Cable Singlemode LC-LC Duplex 10M <p>Fortigate FG-61F</p> <ul style="list-style-type: none"> - 10 x GE RJ45 ports (including 2 x WAN Ports, 1 x DMZ Port, 7 x Internal Ports), 128GB SSD onboard storage - SKU: FC-10-0061F-950-02-12 (FORTISUBSCRIPTION) Period 1 Year(s) - Unified Threat Protection (UTP) (IPS, Advanced Malware Protection, Application Control, Web & Video Filtering, Antispam Service, and FortiCare Premium) - Distributor RMA Replacement Service - 	
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<ul style="list-style-type: none"> - Period: 1 Year(s) - NBD 8x5 Hardware Replacement Services - Replacement Services for Fortinet *Approval by TAC Fortinet (RMA's Ticket Required - NBD 8x5 SLA for Jakarta <p>Sudah termasuk :</p> <ul style="list-style-type: none"> - Instalasi dan konfigurasi server 	
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