



DELL VxRail E560 server 18,6 TB Rak (1U) Intel® Xeon® Gold 6248R 3 GHz 1,54 TB 1100 W

Brand : DELL

Product code: VXRAIL VDI 2B

Product name : VxRail E560



DELL VxRail E560. Keluarga prosesor: Intel® Xeon® Gold, Frekuensi prosesor: 3 GHz, Model prosesor: 6248R. Memori internal: 1,54 TB, Tata letak memori (slot x ukuran): 24 x 64 GB. Total kapasitas penyimpanan: 18,6 TB. Ethernet LAN. Penyuplai daya: 1100 W, Dukungan redundant power supply (RPS). Tipe sasis: Rak (1U)



Prosesor		Jaringan	
Produsen prosesor *	Intel	Ethernet LAN	✓
Keluarga prosesor *	Intel® Xeon® Gold	Tipe antarmuka ethernet	Ethernet 10 Gigabit
Generasi prosesor	Intel® Xeon® yang Dapat Diskalakan Generasi ke-2	Slot ekspansi	
Model prosesor *	6248R	Versi slot PCI Express	3.0
Frekuensi prosesor *	3 GHz	Desain	
Frekuensi pendorong prosesor	4 GHz	Tipe sasis *	Rak (1U)
Inti prosesor	24	Warna produk	Hitam
Cache prosesor	35,75 MB	Performa	
Jumlah prosesor yang terpasang	2	Adminstrasi jarak jauh	iDRAC9 Enterprise
Thermal Design Power (TDP)	205 W	Fitur khusus prosesor	
Tipe cache Prosesor	L3	Teknologi SpeedStep Intel® yang diperbaharui	✓
Soket prosesor	LGA 3647 (Socket P)	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Litografi prosesor	14 nm	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Thread prosesor	48	Teknologi Intel® Turbo Boost	2.0
Modus pengoperasian prosesor	64-bit	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Nama kode prosesor	Cascade Lake	Teknologi Eksekusi Terpercaya Intel®	✓
Tcase	75 °C	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Memori internal maksimal yang didukung oleh prosesor	1,02 TB	Intel® 64	✓
Jenis memori didukung oleh prosesor	DDR4-SDRAM	Teknologi Virtualisasi Intel® (VT-x)	✓
Kecepatan jam memori didukung oleh prosesor	2933 MHz	ID ARK prosesor	199351
Bit Nonaktif Eksekusi	✓		
Jumlah maksimal jalur Ekspres PCI	48		
Ukuran paket prosesor	76.0 x 56.5 mm		
Set instruksi yang didukung	SSE4.2, AVX, AVX 2.0, AVX-512		
Skalabilitas	25		
Pilihan Tertanam Tersedia	✗		

Memori		Daya	
Memori internal *	1,54 TB	Dukungan redundant power supply (RPS) *	✓
Tipe memori dengan buffer	Registered (Unbuffered)	Penyuplai daya *	1100 W
Peringkat memori	2	Operational conditions	
Slot memori	24	Suhu pengoperasian (T-T)	10 - 30 °C
Tata letak memori (slot x ukuran)	24 x 64 GB	Suhu penyimpanan (T-T)	-40 - 65 °C
Kecepatan transfer data memori	2933 MT/detik	Rentang kelembapan pengoperasian (H-H)	10 - 80 persen
Memori internal maksimal *	3,07 TB	Ketinggian operasi	0 - 3048 m
media penyimpanan		Sertifikat	
Kapasitas penyimpanan maksimal *	30,7 TB	Sertifikasi	UL, CE, EMC, FCC
Total kapasitas penyimpanan *	18,6 TB	Jejak karbon	
Jumlah harddisk yang didukung	10	Total jejak karbon (kg of CO2e)	16500
Ukuran harddisk yang didukung	2.5"	Total emisi karbon, deviasi standar (kg CO2e)	9670
Jumlah SSD yang terpasang	6	Emisi karbon, manufaktur (kg CO2e)	1052
Antarmuka SSD	SCSI Terpasang Seri (SAS)	Emisi karbon, logistik (kg CO2e)	79
Dukungan RAID *	✗	Emisi karbon (Penggunaan Energi)	15400
Pengontrol RAID didukung	HBA330 12GB	Emisi karbon, akhir masa pakai (kg CO2e)	25
Dukungan Hot-Plug	✓	Total emisi karbon, tanpa fase penggunaan (kg CO2e)	1156
Tipe drive optikal *	✗	Versi PAIA	1.3.1
Bay/soket drive internal	10	Berat dan dimensi	
Grafik		Panjang	434 mm
Model adaptor grafis pada papan induk	Tidak tersedia	Lebar	733,8 mm
Jaringan		Tinggi	42,8 mm
Kontroler LAN	Intel® X710	Berat	21,9 kg
		Isi kemasan	
		Kabel disertakan	AC

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