

Dell PowerEdge T110 II mit Windows Server 2019 Standard



Testumgebung: Dell PowerEdge T110 II

Intel Xeon E3-1270 V2 CPU @ 3.5 - 3.9 GHz (4 Cores, 8 Threads)

Grafik: Matrox G200eW mit VGA Port

32 GB RAM @ 1600 MHz – 4x 8 GB DDR3 ECC

Optical Drive: SATA DVD+/-RW Drive

Dell PowerEdge PERC S300 RAID Controller

1x 120 GB SSD Samsung Enterprise 2.5" SATA 6Gbits/s

3x 1 TB HDD Dell Constellation ES.3 3.5" SATA 6Gbit/s - RAID 5

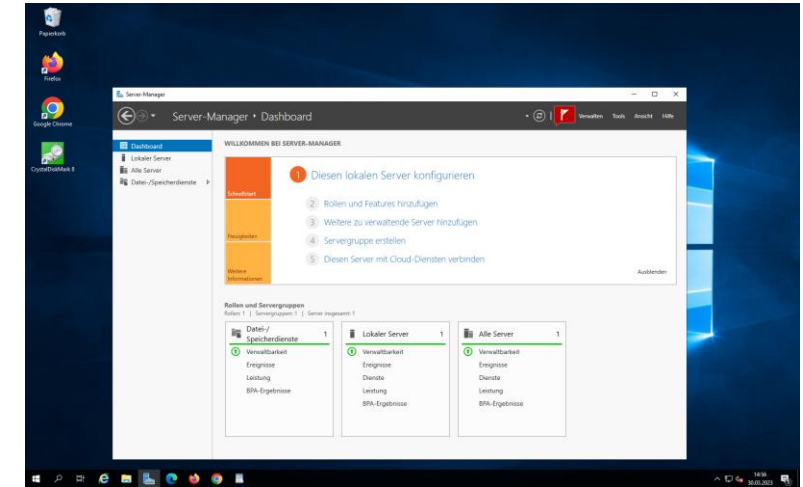
1x 1GbE BroadcomNetXtreme RJ45 Port

4x 1GbE QLogic BCM5709C RJ45 Port

1x USB 3.0 PCIe-X1 Erweiterungskarte mit 2x USB 3.0

Windows Server 2019 Essentials/Standard

Web-Browser: Chrome, Edge und Mozilla Firefox



Windows Server Manager Dashboard



CrystalDiskMark 9.0.3 x64 [Admin]			
Datei Einstellungen Profil Thema Hilfe Sprache (Language)			
All	3	1GiB	C: 41% (45/111GiB) MB/s
		Read (MB/s)	Write (MB/s)
SEQ1M Q8T1		140.10	124.38
SEQ1M Q1T1		137.16	121.86
RND4K Q32T1		105.23	98.31
RND4K Q1T1		21.14	33.16

1* 120 GB SSD Samsung SATA (OS-Disk)



CrystalDiskMark 9.0.3 x64 [Admin]			
Datei Einstellungen Profil Thema Hilfe Sprache (Language)			
All	3	1GiB	D: 0% (0/1861GiB) MB/s
		Read (MB/s)	Write (MB/s)
SEQ1M Q8T1		339.31	337.44
SEQ1M Q1T1		286.47	153.52
RND4K Q32T1		4.97	1.34
RND4K Q1T1		0.84	1.31

3* 1 TB HDD Dell Constellation SATA (Data-Disk)