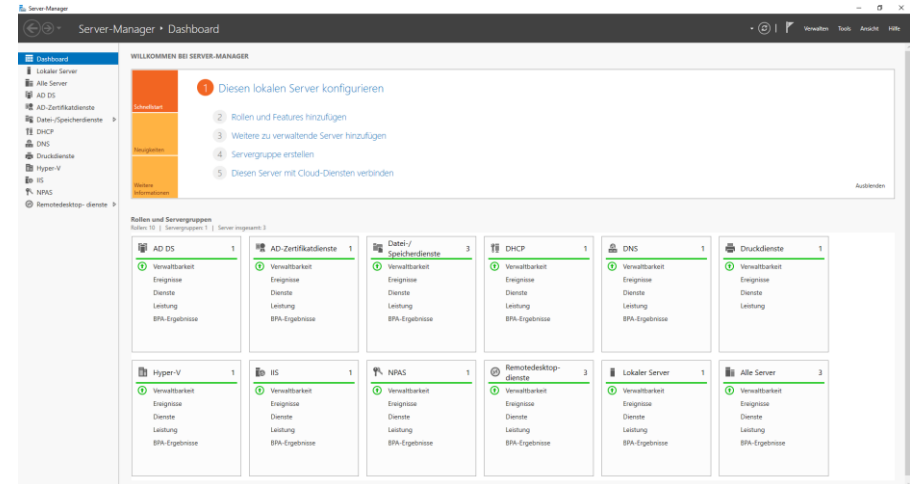


Dell Precision 3650 Windows Server 2022 Hyper-V Projekt




Testumgebung: Dell Precision 3650 Tower

Intel Core i9 10900 deca-core (10 cores) @ 2.8 - 4.8 GHz CPU
Intel UHD Graphics 630 - Max. Auflösung: 4096 x 2304
128 GB RAM @ 2933 MHz – 4x 32 GB DDR4-3200 UDIMM
1x 2 TB Crucial P3 Plus PCIe NVMe M.2
1x QNAP PCIe SSD Expansion Card - RAID 5 - mit:
4x 1 TB SSD Samsung 970 EVO Plus NVMe M.2
1x 1GbE Intel RJ45 Port, 1x 10GbE TRENDnet SFP+ Port
Windows Server 2022 Standard
Mitgliedsserver einer lokalen Domain (im Essentials-Projekt)
Microsoft Hyper-V / Virtuelle Desktop Infrastruktur (VDI)
Microsoft Azure ARC-enabled Server



Windows Server Manager Dashboard



	Read (MB/s)	Write (MB/s)
SEQ1M Q8T1	3475.06	3111.43
SEQ1M Q1T1	2543.60	2757.13
RND4K Q32T1	513.66	405.99
RND4K Q1T1	47.01	127.55

1*2 TB SSD Crucial NVMe M.2 (OS-Disk)



	Read (MB/s)	Write (MB/s)
SEQ1M Q8T1	7012.37	1893.34
SEQ1M Q1T1	3909.87	1444.38
RND4K Q32T1	563.88	147.17
RND4K Q1T1	54.18	43.26

QNAP Expansion Card - RAID 5: 4*1TB SSD NVMe M.2 (HyperV-Disk)