

VDS – NVR100

up to 100 cameras



System	
CPU	Intel® Xeon® W-1270E Prozessor
Chipsatz	Intel® W480E chipset
Main Memory	32 GB ECC REG DDR4 RAM, Up to 128GB RAM
GPU	Intel® UHD-Grafik 630
Display	1x VGA, 1x DVI-D, 1x HDMI
Ethernet	4x RJ45 Gigabit Ethernet LAN ports
RAID Support	OS: 0/1 Live data: 0/5/10
Front I/O Panel	2x USB 3.0
Rear I/O Panel	2x 230V Power in 1x VGA (Resolution up to 1920 x 1200 @ 60 Hz) 1x DVI-D (Resolution up to 1920 x 1200 @ 60 Hz) 1x HDMI 2.0 (Resolution up to 4096 x 2160 @ 60 Hz) 4x LAN 100/1000 (3x I210AT, 1x I219LM) 4x USB 3.2
Storage	
OS	up to 1x 1920 GB NVMe or 2x 7,68 TB SSD
Live data	[1 HE] up to 4x 18 TB HDD [2 HE] up to 12x 18 TB HDD
Environmental	
Operating Temperature	0 – 40 °C (Recommended temperature 20 – 22 °C)
Vibration (5 ~ 500 Hz)	0.25 Grms / 2 G for internal disks
Shock	10 G (with 11 ms duration, half sine wave)
Power Requirement	
Power Supply	[1 HE] [2 HE] 650W 80 PLUS Hot-swap redundant
Mechanical	
Dimension (HxBxT)	[1 HE] 43,9 x 438 x 530 mm [2 HE] 88,4 x 438 x 620 mm