

RACKMOUNT MODEL



Physical Dimensions: 26"(D) x 16.9"(W) x 3.5"(H)

SERVER for Ocularis System Platforms

OR

NVR for Stand-alone Applications

Available in 32 Channel Rackmount

CPU: Intel® Core™ i3-7100

RAM: 16GB (2 x 8GB)

OR

Available in 64 Channel Rackmount

CPU: Intel® Core™ i5-7500

RAM: 32GB (2 x 16GB)

OR

Available in 128 Channel Rackmount

CPU: Intel® Core™ i7-7700

RAM: 32GB (2 x 16GB)

GENERAL SPECIFICATIONS

Maximum Recording Throughput	700Mbps
Operating System Installed	Windows® 10 IoT Enterprise x64 (Windows Server® 2016 Std x64 Opt.)
Maximum Number of Concurrent Users	Unlimited
Hardware Warranty (Valid only if running Ocularis)	5 Year Return to Depot (Included), Next Day On-site Service (Optional)

STORAGE

Video Storage Capacity (RAID 5 Optional)	2 to 8 x 3.5" HDD (4, 6, 8, 10) 80TB Max
Removable HDD	Front (Max 8) Seagate® SkyHawk™ Surveillance
OS Drive	JBOD: (1 x 128GB) SSD RAID 1: (2 x 128GB) SSD

COMMUNICATIONS

Network Interface Connections	2 x 1Gbps RJ45
USB Ports	Front 2 x 2.0, Rear 6 x 3.0
Video Display Ports	DP + DVI-D + HDMI
Audio Ports (3.5mm)	1 Audio I/O
Power Button, Power LED, Reset Button, HDD Activity LED & Ethernet LED	Front
Serial Port	2 x RS232/422/485

ELECTRICAL

Power Input	500W – 600W (100 – 240V)
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CAMERA LICENSES

<p>SERVER</p> <p>Ocularis PRO, ENT, and ULT add-on camera licenses are sold individually</p>	<p>NVR</p> <p>8 Ocularis NVR VMS licenses included; additional licenses sold individually</p> <ul style="list-style-type: none"> - up to 24 add'l for 32 channel - up to 56 add'l for 64 channel - up to 120 add'l for 128 channel
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SOFTWARE VERSION UPGRADES

<p>SERVER</p> <p>StayCURRENT software upgrade plan purchased optionally</p>	<p>NVR</p> <p>1-Yr StayCURRENT software upgrade plan included</p>
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