



# TITAN

## LENSEC LXS6 – ENTRY LEVEL NETWORK VIDEO APPLIANCE

A PRODUCT BY **LENSEC**

### TITAN – LENSEC LXS6 NVA

LENSEC LXS6 is an affordable small form factor appliance designed for small deployments running on top of Microsoft Windows 10.

This surveillance-optimized server support up to 16 cameras streaming and recording at high resolution. Cameras and security systems licenses are obtained separately.

LENSEC LXS6 comes pre-downloaded and enhanced with Perspective VMS®, which eliminate deployment cost and enable instant-use of appliance.

## COST-EFFECTIVE

LENSEC LXS6 delivers a perfect balance between low budget, storage scalability and performance. This series is the ideal appliance as central management server, remote site NVR and standalone deployments.

LENSEC LXS6 offers up to 1 x 3.5" hard drives with a total storage capacity of 20 TB.

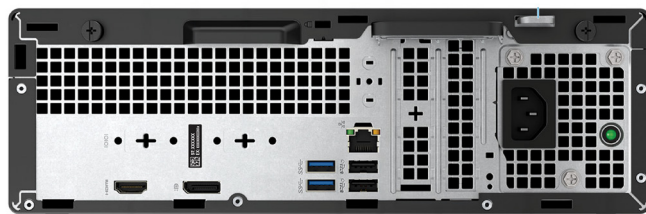
## HIGH PERFORMANCE

LENSEC LXS6 accelerates your network surveillance infrastructure response with improved performance by using Intel i-series processors.

OS/VMS loaded on (1) M.2 SSD sticks for faster booting and higher applications response time. It handles well the system management role with high response to users' requests and third-party security integration services.

## KEY FEATURES

- Windows® 10
- Intel® i-Series
- Up to 60 Mbps throughput
- Up to 20 TB SATA drives
- 5 Year, Next-Business Day Warranty



## TECHNICAL SPECIFICATIONS

### GENERAL INFORMATION

<b>Operating System</b> Microsoft Windows® 10	<b>Processor</b> Intel® Core™ i3-12100 3.3 Ghz, 4C/8T
<b>Memory</b> 16 GB (2 x 8 GB)	<b>Power Supplies</b> 180W Power Supply
<b>Networking</b> 1 x 1GbE ports	<b>GPU (Optional)</b> NVIDIA®T400, NVIDIA®T1000
<b>Performance</b> Validated 16 cameras*	<b>Remote Users</b> No license limitation
<b>VMS Edition Support</b> PVMS Express, Standard, Professional, Enterprise	<b>Operation Mode</b> Standalone/Centralized/Distributed
<b>Support and Warranty</b> 5-Year next-business day, customer self-repair for HDD & GP	

### STORAGE

<b>VMS/OS Disk</b> 1 x 256 GB M.2 SSD	<b>Storage Capacity</b> Up to 20 TB
<b>Storage Bays</b> Up to 1 x 3.5"	<b>RAID Controller</b> 0, 1, 5, 6, 10

### MECHANICAL

<b>Form Factor</b> Small Form Factor	<b>Humidity Storage</b> 5% to 95% RH Operating: 10% to 80% RH
<b>Dimensions Form Factor</b> 3.65" (92.6mm) x 11.53" (292.8mm) x 11.42" (290mm)	<b>Maximum Weight</b> 5.02 kg (11.07 lbs)
<b>Temperature Storage</b> (Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]	

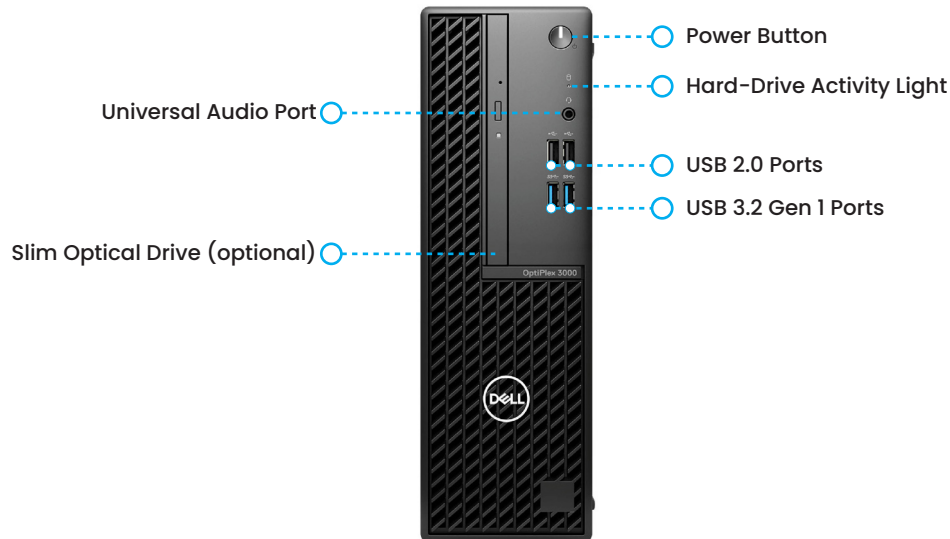
### STORAGE CONFIGURATION

Models	Bays	Maximum Storage Capacity
LXS6-20TB	1 x 3.5" SATA	20 TB

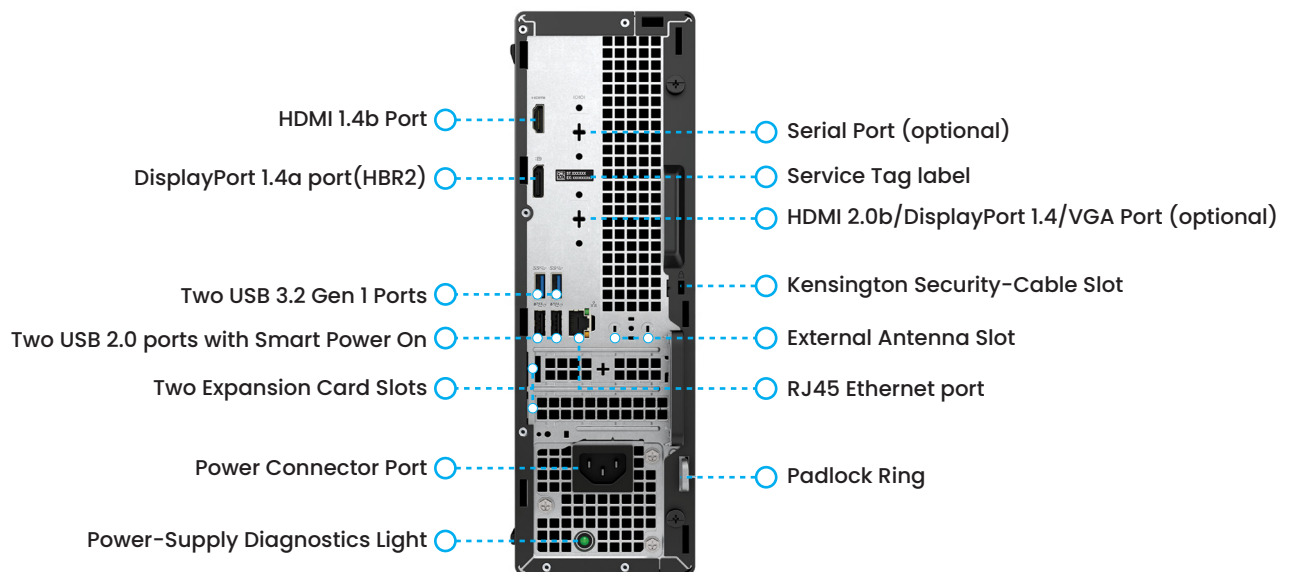
\*Up to 16 Cameras with 1920x1080, 25FPS & 3 Mbps

## CHASSIS VIEWS

### FRONT VIEW (WITHOUT BEZEL)



### REAR VIEW



Note: Hardware specifications are subject to change. Units provided will be equivalent to what is shown in this document.

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