# ONX | RACK

# Up to 128 IP Cameras • 4 x 3.5" Storage Bays w/RAID • Nx Witness Video Wall Ready



#### **DESCRIPTION**

The ONX Rack is a dual purpose NVR designed for small-to-medium sized businesses and combines recording, viewing, and video wall capabilities into a single, powerful device.

It houses the same hardware as the ONX (NVR-04) but in a rack-mountable chassis.

A perfect solution for all Small-to-Medium Sized Business Applications.





## Pre-installed with OS, Nx Witness VMS, and Service Tools



#### **Pre-Installed Software:**

- Ubuntu Server 20.04 LTS
- Nx Witness (Server + Client)

### High Performance Computing Hardware



#### Performance Technologies:

- 500GB SSD Operating System Drive
- Hexa-Core Intel® Core™ i5 Processor
- Dual Dedicated NICs
- Support for up to 2 displays simultaneously

## **High Storage Capacity**



<sub>×</sub>4

#### **Dedicated Storage:**

- 4 x 3.5" HDD\* (GEEN HOT-SWAP)
- Native support for RAID 0, 1, 5, 10

(\* We recommend the use of Toshiba surveillance or enterprise hard drives, specifically the S300, S300 Pro and MG Series.)











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# **Device Specifications**

ITEM	DETAILS
Included Software	<ul><li>Ubuntu Server 20.04 LTS</li><li>NX Witness VMS (Server &amp; Client)</li></ul>
Processor	<ul> <li>Hexa-Core Intel® Core™ i5</li> </ul>
Memory	■ 8GB - 2133Mhz DDR4 RAM
Storage	<ul> <li>500GB SSD Operating System Drive</li> <li>4 x 3.5" HDD* (GEEN HOT-SWAP)</li> </ul>
I/O Interfaces	<ul> <li>1 x HDMI</li> <li>1 x DisplayPort</li> <li>5 x USB 3.2 Type-A (Rear)</li> <li>2 x USB 3.2 Type-A (Front)</li> <li>1 x USB 3.2 Type-C (Rear)</li> <li>2 x USB 2.0 Type-A</li> <li>2 x RJ-45 ports</li> <li>3 x 3.5 mm audio jacks (Line-In/Front Speaker/Microphone)</li> <li>2 x WiFi Antenna connector</li> </ul>
Power	<ul> <li>AC 100-240V 350W auto switching power supply</li> </ul>
Dimensions	■ 557mm x 482,6mm x 89mm
Environmental	<ul> <li>Operating Temp: 0° - 40° C</li> <li>Relative Humidity: 10 - 90% (non condensing)</li> </ul>
Warranty	<ul><li>2 Years Warranty</li></ul>
Shipping Weight	■ 8.9kg



