

NVR-04 | ONX

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

Exterior View



ubuntu



Rear View



DESCRIPTION

The NVR-04 | ONX 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.

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)
- Troubleshooting tools: TeamViewer & Wireshark

High Performance Computing Hardware



Performance Technologies:

- Dedicated 250GB SSD Operating System Drive
- Hexa-Core Intel® Core™ i5 Processor
- Dual Dedicated NICs
- Support for up to 2 displays simultaneously

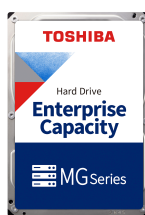
High Storage Capacity



Dedicated Storage:

- 4 x 3.5" HDD hot swap storage bays
- Native support for RAID 0, 1, 5, 10
- Add up to 4 Surveillance HDD's to expand system capacity(*)

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



Device Specifications

ITEM	DETAILS
Included Software	<ul style="list-style-type: none"> ▪ Ubuntu Server 20.04 LTS (Included) ▪ NX Witness VMS (Server & Client)
Processor	<ul style="list-style-type: none"> ▪ Hexa-Core Intel® Core™ i5
Memory	<ul style="list-style-type: none"> ▪ 8GB DDR4
Storage	<ul style="list-style-type: none"> ▪ 250 GB SSD, System Drive ▪ 4 x 3,5" HDD Hot Swappable Storage Bays (Supports RAID)
I/O Interfaces	<ul style="list-style-type: none"> ▪ 1 x HDMI ▪ 1 x DisplayPort ▪ 5 x USB 3.2 Type-A (Rear) ▪ 2 x USB 3.2 Type-A (Front) ▪ 1 x USB 3.2 Type-C (Rear) ▪ 2 x USB 2.0 Type-A ▪ 2 x RJ-45 ports ▪ 3 x 3.5 mm audio jacks (Line-In/Front Speaker/Microphone) ▪ 2 x WiFi Antenna connector
Power	<ul style="list-style-type: none"> ▪ AC 100-240V 350W auto switching power supply
Dimensions	<ul style="list-style-type: none"> ▪ 310 x 200 x 270(mm) , 12.2" x 7.87" x10.63"
Environmental	<ul style="list-style-type: none"> ▪ Operating Temp: 0° - 40° C ▪ Relative Humidity: 10 - 90% (non condensing)
Warranty	<ul style="list-style-type: none"> ▪ 2 Year Warranty
Shipping Weight	<ul style="list-style-type: none"> ▪ 14 lbs / 6.35kg