

Milesight OpenVision Server

Nx Client Server Pre-installed

AI Milesight Plugin

Linux System

Nx Cloud Access

n^x Network Optix

Built-in
Nx VMS

Capacity

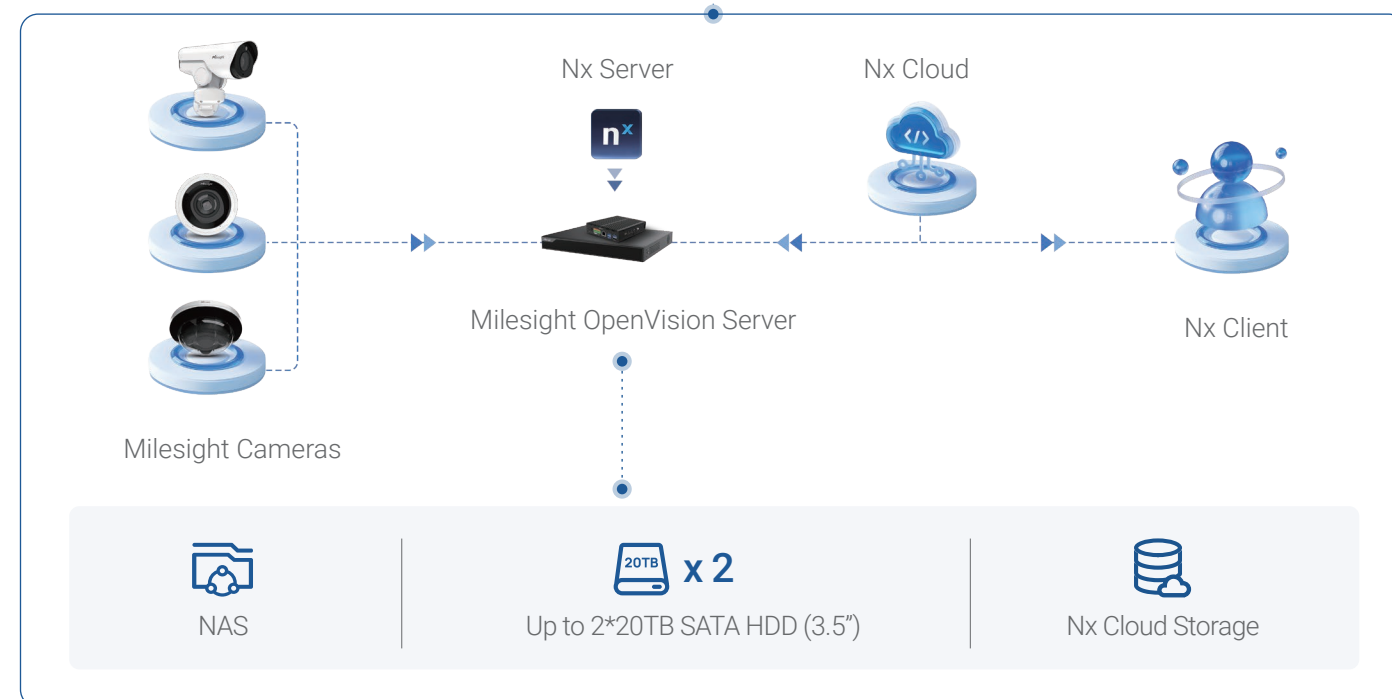
8-channel mini server
16-channel server

Dual HDD Storage

Up to 40TB total capacity for secure,
long-term recording

Others

OS: Linux Ubuntu 22.04
CPU: Intel 2.0GHz Celeron Series
Memory: 2x4GB DDR4
Ethernet Ports: 2x1000Mbps LAN



Milesight

Enabling Seamless AI Surveillance with

MILESIGHT AND NETWORK OPTIX

V3.3



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Unlock AI-Driven Compatibility and Flexible Deployment

Milesight x Nx Witness: Seamless Compatibility, Unified Intelligence

Milesight

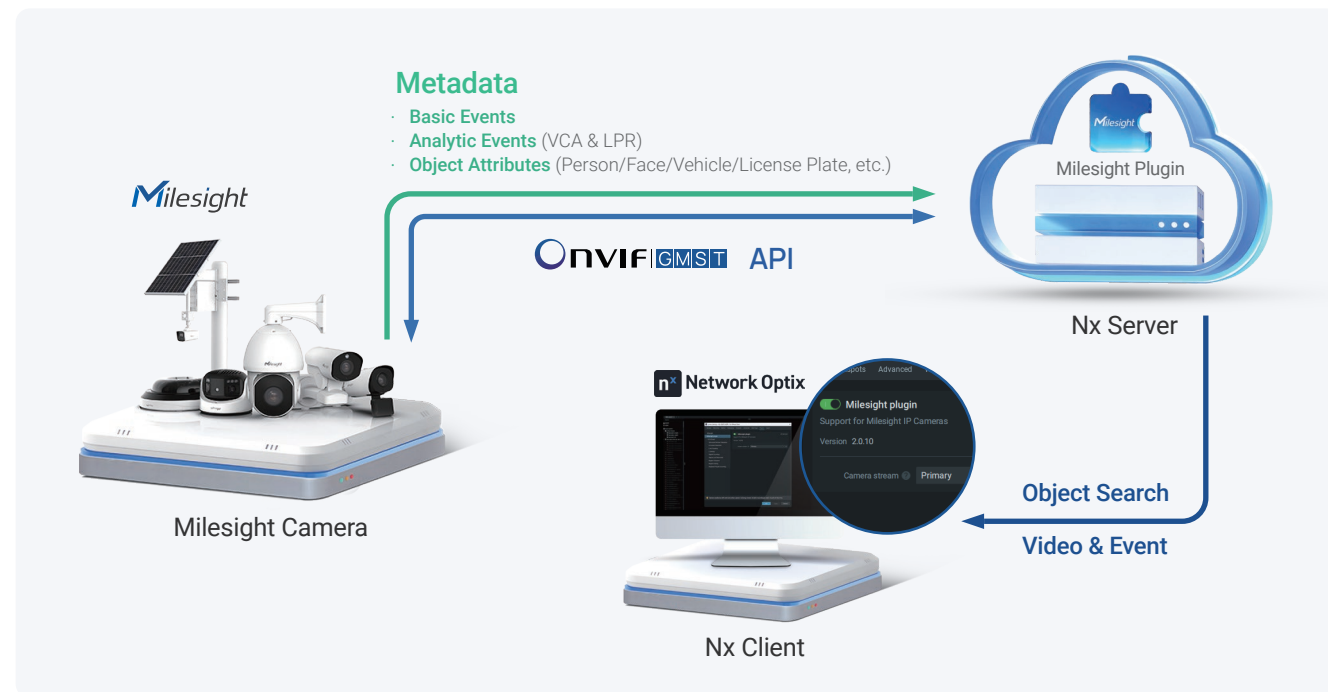
Nx Network Optix

Milesight OpenVision Camera

Edge-based Video Management with Built-in Nx Server

Milesight

Nx Network Optix



VCA Events



Region Exiting



Region Entrance



Intrusion Detection



Advanced Motion Detection



People Counting



Regional People Counting



Object Left



Object Removed



Tamper Detection



Line Crossing



Loitering



Vehicle Counting



• Vehicle Attribute Recognition
• Type, Color, Brand



• Face Attribute Recognition
• Gender, Age, Mask, Cap, Glasses



• License Plate Attribute Recognition
• Number, Type, Color, Country



• Human Attribute Recognition
• Upper & Lower Clothing Color

Built-in Nx Witness Server

- Works in sync with the latest Nx versions
- Supports in-client update

Edge-based Storage

- Supports up to 1 TB onboard storage
- Stores server-level data, including video and analytics

Coming Soon

QR Code Registration

- Enables instant connection to Nx Cloud via QR code

Seamless Nx Cloud Integration

- Provides remote access without port forwarding
- Simplifies setup and reduces IT workload

Coming Soon

New Models Incoming



Multi-sensor



Fisheye



PTZ