



nx Witness VMS



Server.Hive.

No Single Point of Failure. Automatic Camera Failover. One-Click System Wide Upgrades.



No Single Point of Failure.

Nx Witness' Industry-first server-hive architecture creates an IP Video Management Platform where every single server continuously synchronizes system information with every other server in the system - including:

- System Configurations
- Server Settings
- Camera Settings
- User Rights
- Rules, Events, & Actions

With Nx Witness server hive architecture users can connect to any system server at any time to view and manage the entire system.

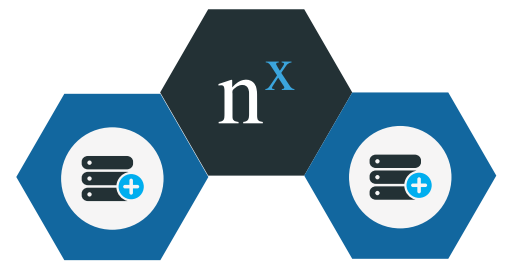


Automatic Camera Failover.

Another benefit of Nx Witness' revolutionary new server hive architecture is the system's ability to instantly recognize servers which are no longer available - and then to quickly adapt by moving cameras to another system server.

Users can configure which servers in their system should act as failover servers - and which servers should not.

Best of all Automatic Camera Failover - a feature which costs tens of thousands of dollars in competitive solutions - is absolutely free in Nx Witness.



One Click System-Wide Updates.

Yet another amazing first-in-the-industry feature from Nx Witness enabled by a server hive architecture is One-Click System-Wide Updates.

Perhaps the most challenging part of maintaining an IP Video Management platform is managing the update process. Traditionally for users with multiple sites or large systems this process can take days or weeks and cost thousands of dollars and hundreds of man hours to complete.

With Nx Witness users are able to upgrade their entire system - no matter the size or locations - with the click of a button.

Nx Server Hive Architecture.

A revolutionary new approach.



One Click System Wide Updates

System Administrators can connect to the Nx Witness system - either remotely or locally - and upgrade their entire system with the click of a button - saving money and increasing the ability to adopt the latest technology as it is released.

No Single-Point of Failure.

Nx Witness users can connect to any available server - locally or remotely - to view and manage their Nx Witness system.

Automatic Camera Failover.

In the instance of a server hardware failure Nx Witness automatically migrates cameras from the failed server to an available failover server - making sure system cameras are always online and always recording.

