

## **Merit LILIN Application Note**

How to Use Nx Witness VMS

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Subject: The interoperability of LILIN cameras with Nx Witness VMS

- The default setting for P2, P3, and P5 series is at H.264 for backward compatibility. If you want H.265 streaming on Nx Witness VMS, please follow below steps to configure both LILIN cameras and Nx Witness VMS:
- 2. To use P2, P3, and P5 series for H.265 stream. Go to the setting at Setup->Video->General for H.265 setting on the cameras.



3. Go to System Administration in Nx Witness



4. Uncheck "Allow System to Optimize Camera Settings".

If "Allow system..." is unchecked during installation then Nx Witness will use the settings of autodiscovered cameras on the network. So, for example, if a customer has an existing system and wants to simply replace their existing software and keep their cameras' existing configurations they would choose not to check the "Allow system to optimize devices settings" checkbox during installation.



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Event Rule	IS	Event I	₋og		Camera List		Aud
System Setting	s						
🗹 Enable cameras and servers autodiscovery and automated camera status check 🔞							
🗹 Send anonymous usage and crash statistics to software developers (recommended) 🔞							
Allow System to optimize camera settings (recommended)							

Reference about Nx Camera Optimization: <u>https://support.networkoptix.com/hc/en-us/articles/221031507-Camera-Optimization</u>

Contact <u>lilin.zendesk.com</u> for technical support.