



## inner Range Integrati Nx Witness Plugin Instruction Manual

[Home](#) » [inner range](#) » inner Range Integrati Nx Witness Plugin Instruction Manual 

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#### Contents

- [1 Capabilities](#)
- [2 Current Release](#)
- [3 Version 1.5 – April 2024](#)
- [4 Past Releases](#)
- [5 Version 1.4 – October 2022](#)
- [6 Documents / Resources](#)
  - [6.1 References](#)
- [7 Related Posts](#)

#### Capabilities

	Feature	Ver	Y/N	New
<b>Advanced CCTV Features</b>	<i>Automatically Load Camera Configuration</i>	22	✓	
	<i>64-bit Integration Server Support</i>	22	✓	
	<i>Show Camera Status</i>	22	✓	
	<i>Categorised Review Records</i>	22	✓	
	<i>License Plate Recognition</i>	22	✓	✓
	<i>Trigger Inputs on CCTV Event</i>	22	✓	
	<i>Control Iris and Focus</i>	22	✗	
	<i>Control PTZ Tours</i>	22	✓	
	<i>Display Video Frame Times</i>	22	✗	
	<i>Show On-Screen Display</i>	22	✗	
	<i>Reverse Playback</i>	22	✗	
	<i>Step Forward/Backward</i>	22	✗	
	<i>Export CCTV Clips</i>	22	✓	
	<i>Export CCTV Snapshots</i>	22	✗	
	<i>Export Current Frame</i>	22	✗	
	<i>Stream Audio With Video</i>	22	✗	
	<i>Send Audio to CCTV Camera</i>	22	✗	

## Current Release

### Version 1.5 – April 2024

#### Important Notes

Integriti NxWitness Integration requires the digest authentication feature to be enabled in the Nx Meta server for all the user connecting to Nx Meta Server v5 and above.

#### Required Integriti Version License

Integriti/Infiniti v23 license

#### Minimum Installed Integriti Version

Integriti/Infiniti v22 or higher

#### Licensing Requirements

Integriti CCTV Integrations require Integriti Business or Integriti Corporate Software Edition.

For Integriti Business, one CCTV License is required per camera to be used in the system. Integriti Business supports 32 Cameras initially, and additional cameras can be added in lots of 8 using the 996921 CCTV – Extra 8 Cameras license. Any unlicensed Cameras will still show up in Integriti; however, they will not be useable.

For Integriti Corporate, unlimited cameras are supported with no additional licenses required.

## **SDK Version**

- Rest API v4

## **Tested Against**

- Nx Meta Client v5.0.0.35269 R11
- Nx Meta Server v5.0.0.35269
- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991

## **New Features**

- **License Plate Recognition:** Added support for Integriti to receive LPR events from the Server. LPR events contain the time of the event, license plate number and the source camera that captured the license plate.

## **Past Releases**

### **Version 1.4 – October 2022**

#### **Important Notes**

Integriti NxWitness Integration requires the digest authentication feature to be enabled in the Nx Meta server for the user when connecting to Nx Meta Server v5 and above.

#### **Required Integriti Version License**

Integriti/Infiniti v22 license

#### **Minimum Installed Integriti Version**

Integriti/Infiniti v22 or higher

#### **Licensing Requirements**

Integriti CCTV Integrations require Integriti Business or Integriti Corporate Software Edition.

For Integriti Business, one CCTV License is required per camera to be used in the system. Integriti Business supports 32 Cameras initially, and additional cameras can be added in lots of 8 using the 996921 CCTV – Extra 8 Cameras license. Any unlicensed Cameras will still show up in Integriti; however, they will not be useable.

For Integriti Corporate, unlimited cameras are supported with no additional licenses required

## **SDK Version**

- Rest API v4

## Tested Against

- Nx Meta Client v5.0.0.35269 R11
- Nx Meta Server v5.0.0.35269
- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991

## New Features

- License Plate Recognition: Added support for Integriti to receive LPR events from the Server. LPR events contain the time of the event, license plate number and the source camera that captured the license plate.

## Version 1.3 – November 2020

### Required Integriti Version License

Integriti/Infiniti v20 license

### Minimum Installed Integriti Version

Integriti/Infiniti v20.0 or higher

### Licensing Requirements

Integriti CCTV Integrations require Integriti Business or Integriti Corporate Software Edition.

For Integriti Business, one CCTV License is required per camera to be used in the system.

Integriti Business supports 32 Cameras initially, and additional cameras can be added in lots of 8 using the 996921 CCTV – Extra 8 Cameras license. Any unlicensed Cameras will still show up in Integriti; however, they will not be useable.

For Integriti Corporate, unlimited cameras are supported with no additional licenses required.

## SDK Version

- Rest API v4

## Tested Against

- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991 Issues Resolved
- **Event Monitoring:** Resolved potential issue that could result in errors occurring when processing unsupported event types.

## Version 1.2 – October 2020

### Required Integriti Version License

Integriti Pro/Infiniti v20 license

### Minimum Installed Integriti Version

Integriti Pro/Infiniti v20.0 or higher

### Licensing Requirements

Integriti CCTV integrations require 1 CCTV camera license per Camera to be used in the system. Any Cameras that are unlicensed will still show up in Integriti, however will not be able to be used.

### **SDK Version**

- Rest API v4

### **Tested Against**

- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991

### **Issues Resolved**

**Refresh Child Devices:** Resolved issue resulting in an error occurring when Refreshing Child Devices on some systems.

### **Version 1.1 – September 2020**

#### **Required Integriti Version License**

Integriti Pro/Infiniti v20 license

#### **Minimum Installed Integriti Version**

Integriti Pro/Infiniti v20.0 or higher

### **Licensing Requirements**

Integriti CCTV integrations require 1 CCTV camera license per Camera to be used in the system. Any Cameras that are unlicensed will still show up in Integriti, however will not be able to be used.

### **SDK Version**

- Rest API v4

### **Tested Against**

- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991

### **New Features**

- **Connection:** Added the HTTPS secure connection option.

### **Issues Resolved**

- **Video Viewer:** Resolved an issue that prevented viewing video when recorder credentials contained special characters.
- **Refresh Child Devices:** Resolved an issue that prevented the plugin to retrieve child devices when connected directly to an NVR

### **Version 1.0 – June 2020**

### **Required Integrity Version License**

Integrity Pro/Infiniti v20 license

### **Minimum Installed Integrity Version**

Integrity Pro/Infiniti v20.0 or higher

### **Licensing Requirements**

Integrity CCTV integrations require 1 CCTV camera license per Camera to be used in the system. Any Cameras that are unlicensed will still show up in Integrity, however will not be able to be used.

### **SDK Version**

- Rest API v4

### **Tested Against**

- Nx Meta Client v4.0.0.29991 R17 x64
- Nx Meta Server v4.0.0.29991

### **New Features**

- Initial release



INNER RANGE recommends that all Inner Range systems be installed & maintained by FACTORY CERTIFIED TECHNICIANS.

For a list of Accredited Dealers in your area refer to the Inner Range Website.

<http://www.innerrange.com>

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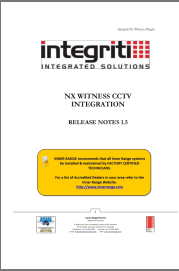
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### **Documents / Resources**

	<p><a href="#">inner Range Integrati Nx Witness Plugin</a> [pdf] Instruction Manual</p> <p>Integrati Nx Witness Plugin, Integrati Nx Witness Plugin, Nx Witness Plugin, Witness Plugin, Plugin</p>
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References

- [User Manual](#)

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