



**Grass Valley**  
WE LOVE LIVE

# Camera Connect Application

**Version 1.72.0045**

## Release Notes

Camera Connect Application Installer  
17-11-2023

# PRODUCTION PACKAGE RELEASE CONTENT

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All SW/FW Packages can be found at “[Product Downloads](#)”

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## **Patent Information**

This product may be protected by one or more patents.  
For further information, please visit: [www.grassvalley.com/patents/](http://www.grassvalley.com/patents/)

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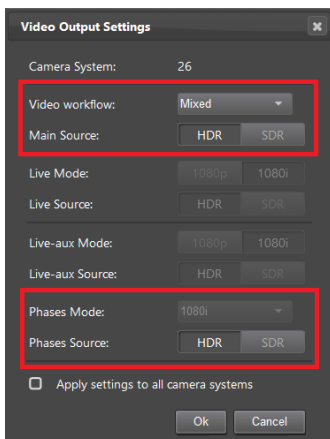
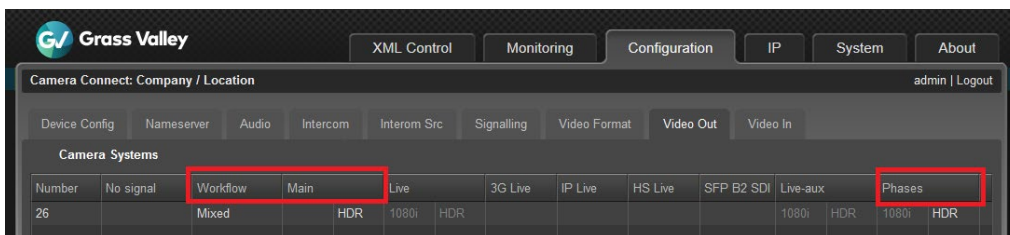
## General overview

### Overall note:

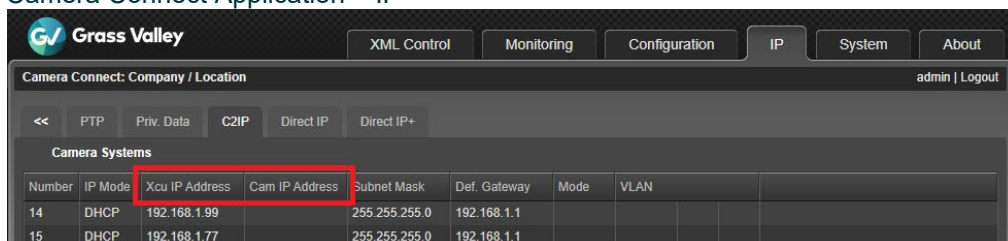
Most new functions in this update will only be available with at least LDX 135/150 SW/FW Packages version 23 and UXF XCU SW/FW Packages version 27.

### New Functionality:

- **Mixed/HDR/SDR workflow selection and HDR/SDR selection for Main video and Phases:**  
Camera Connect Application > Configuration > Video Out



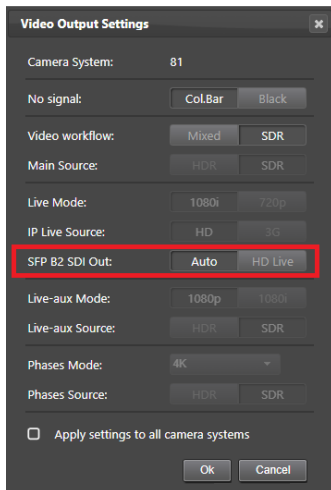
- **Separate display of C2IP IP addresses of Camera and XCU**  
Camera Connect Application > IP



- **Source selection for SFP B2 SDI output in XCU UXF.**

With package version 27 for the UXF XCU it is possible to change the source of the SFP B2 SDI output. See the release note of the UXF XCU version 27 for more information.

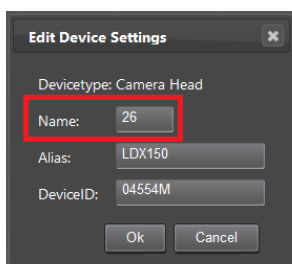
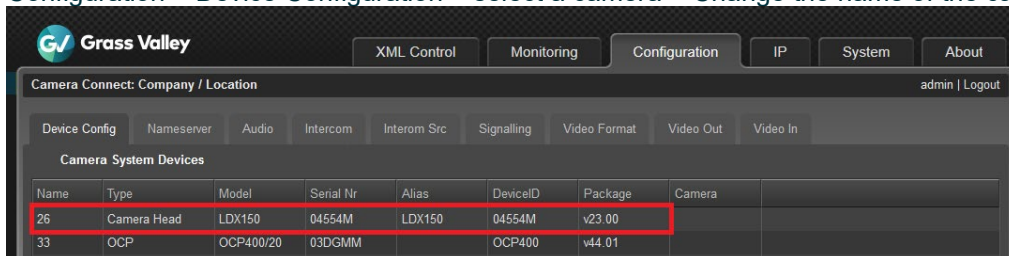
Camera Connect Application > Configuration > Video Out:



- **Support for changing camera number from the UI for LDX100 series cameras in NativeIP mode.**

The camera number can be changed remotely with the Camera Connect Application.

Configuration > Device Configuration > select a camera > Change the name of the camera.



• **Bug fixes/Improvements:**

- Cameras visible and operable faster via UI / XML interface.
- Function updates via XML are handled faster.
- CCS-one D:\ disk full of Camera Connect log files.
- When Nmos IS-09 is active, the PTP delay request interval should not be blocked for control.

# RELEASE NOTES CAMERA CONNECT APP 1.70.0043: 16-05-2023

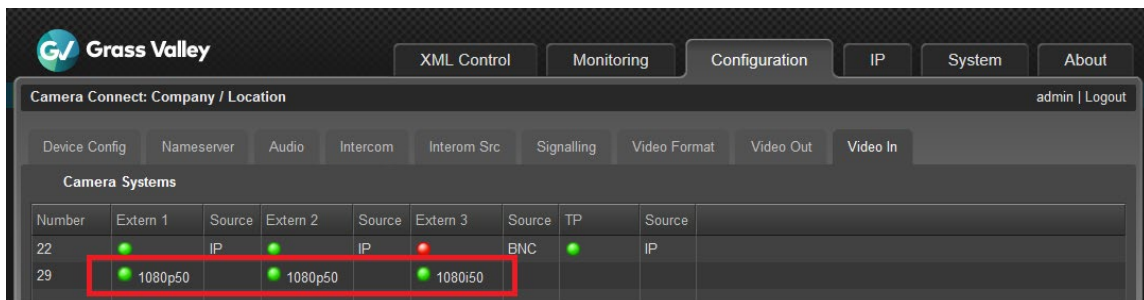
## Overall note:

The version v1.70.0043 of the Camera Connect is required i.c.w. the new SW/FW Packages for LDX 150v20 and UXF XCUV25.

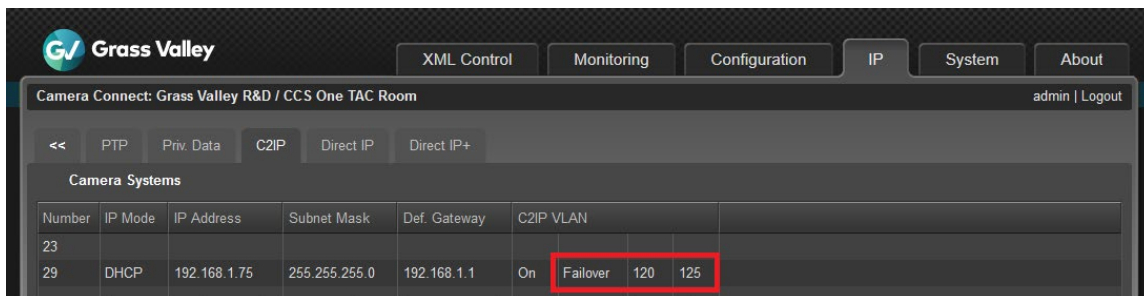
**The use of the new packages for LDX 100/ series in combination with previous version of the Camera Connect application may result in lost functions in the Web UI and the XML protocol interface !!!**

## New functionality:

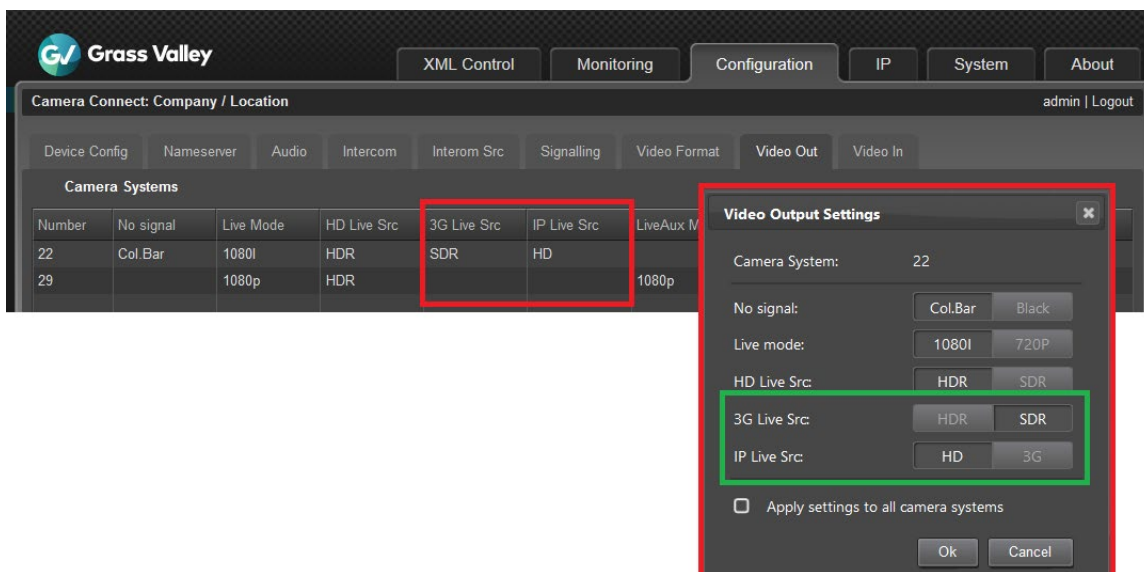
- Display of detected video mode from external video inputs. This function is available for the LDX100 series cameras.



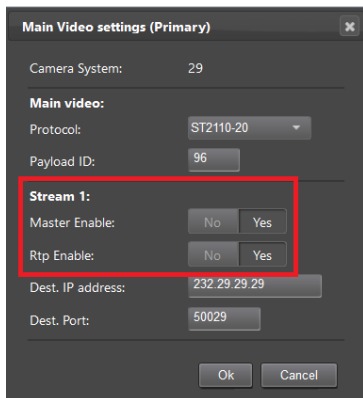
- Display of additional Private Data / C2IP VLAN settings:
  - Interface selection (Failover, SFP1, SFP2).
  - Secondary tag value.



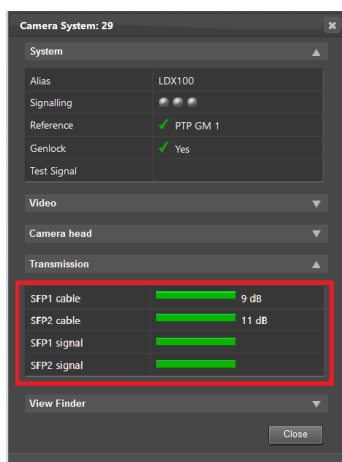
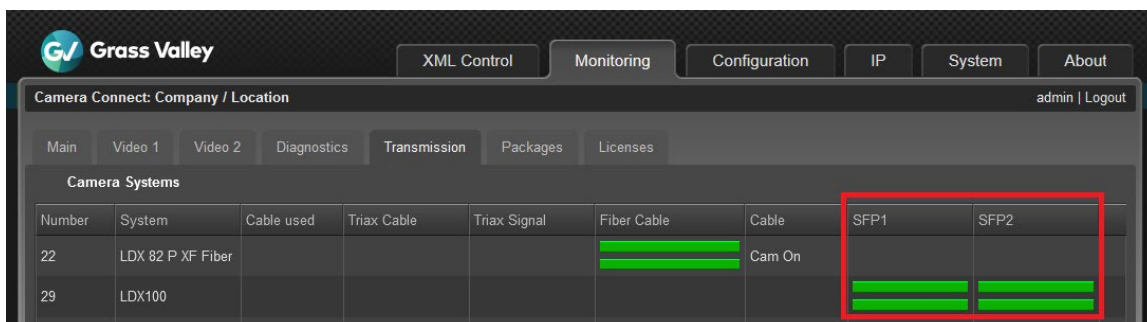
- Support of 3G/IP Live source selection.



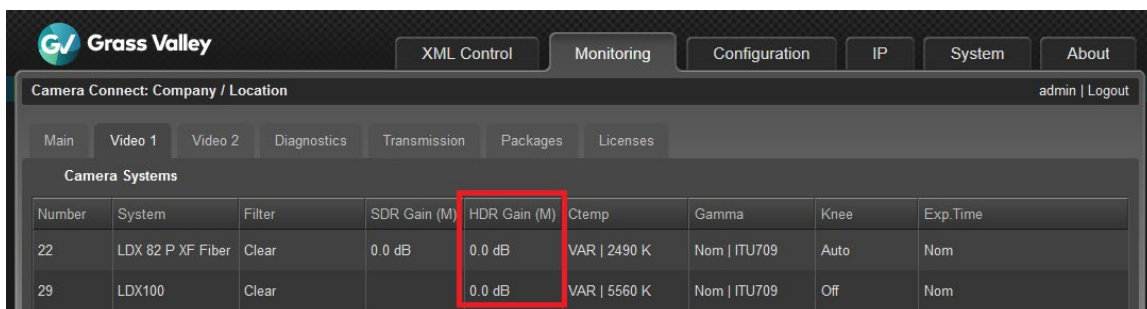
- Support for separate Master and RTP Enable control.



- Display of IP Transmission diagnostics (SFP1/SFP2 cable and signal status). This function is available for the LDX100 series cameras.



- Display of HDR gain values.



- **Bug fixes/Improvements:**

- -Fixed refresh/status issue introduced in v1.69 (e.g. XML status control display / Nameserver status refresh).

# RELEASE NOTES CAMERA CONNECT APP 1.69.0042: 31-1-2023

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- **Bug fixes/Improvements:**

- The Camera Connect Application fails to start after Windows update 2023-1 (KB5022289)

# RELEASE NOTES CAMERA CONNECT APP 1.69.0041: 05-11-2023

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**Overall note:**

The version v1.69.0041 of the Camera Connect is required i.c.w. the new SW/FW Packages for LDX 100v10 and LDX 150v16.

**The use of the new packages for LDX 100/150 in combination with previous version of the Camera Connect application may result in lost functions in the Web UI and the XML protocol interface !!!**

**New functionality:**

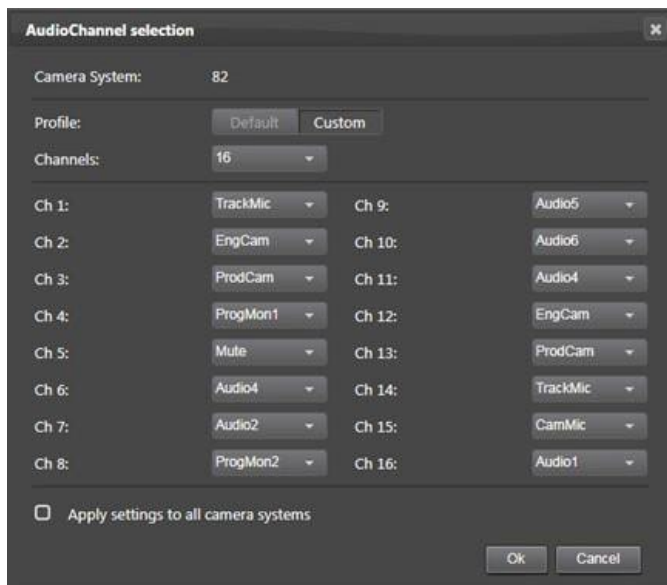
- Adding Audio/Intercom input/output stream selections for LDX 100/150 New IP Audio/Intercom output stream channel configuration pages:



- New Intercom Source selections:



- Audio Channel selection dialog:  
(Note: With checkbox it's possible to apply these selections to all cameras at once)



- Intercom Source selection dialog:

