



## How to Relay Video Signals from One Camera to Another using CMX

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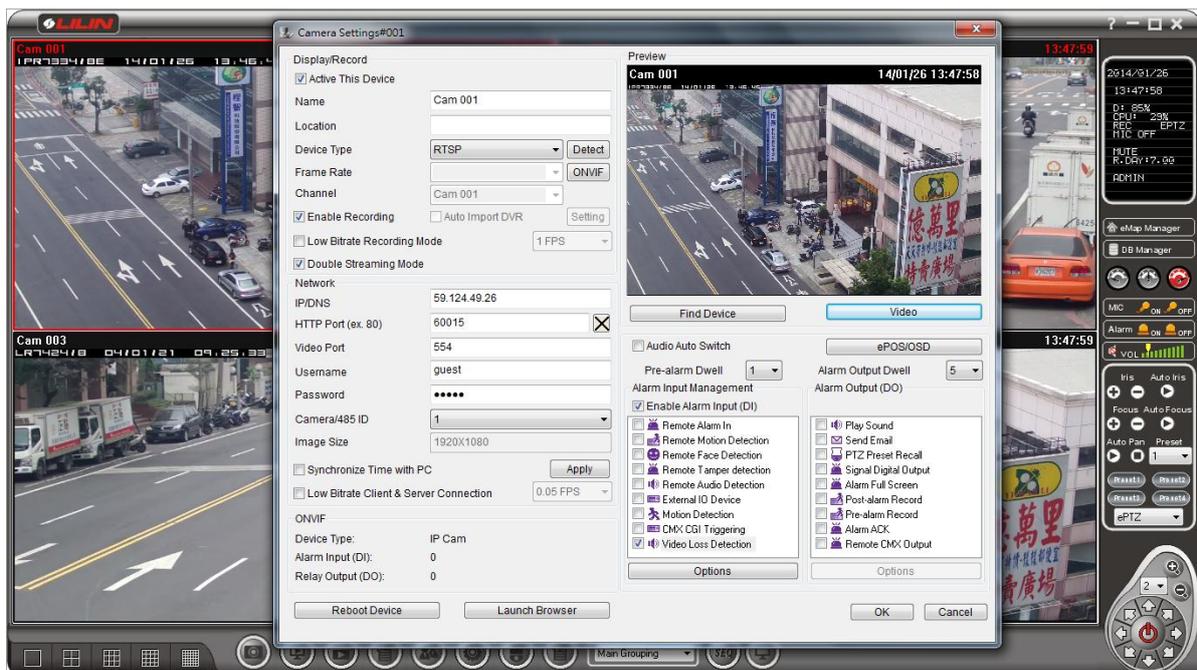
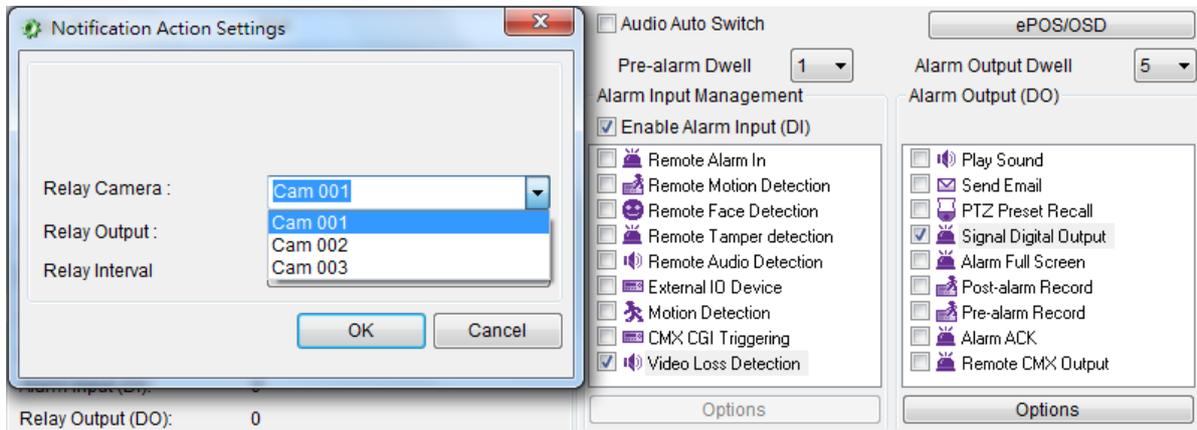
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**Subject:** This document describes how to relay video signals such as motion detection, video loss detection, and/or external digital input to another device.

### Relay video signals to another IP camera

Select live video from one of the cameras (camera #1) and select Properties button. In alarm dialogue box, select "Video Loss Detection" as an example. In the alarm outputs of the alarm dialogue box, select "Signal Digital Output" of the destination camera (camera #3) for the alarm output. You can then configure "Video Loss Detection" for rest of the cameras. Once there is a video loss signal from one of the cameras, the alarm output is relayed to cameras #3.



### Relay video signals to another CMX

If there is two CMX in a network, you can also replay the video signal to another CMX. Select "Remote CMX Output" in the alarm output dialogue box and select "Options" button. In the Alarm DO Setting, please give a description for the alarm output. Specify the Command Port, IP address of the remote CMX server. Once you have configured for rest of the cameras, the signal can be relayed from one CMX to another remote CMX server.

Number	1 : CMX Grouping Notificaiton
DO Device	CMX CGI DO
Alarm DO Device	CMX Grouping Notificaiton
Device Type	
Command Port	8080
IP Address	127.0.0.1
Username	admin
Password	
CGI Command	audiono=1&interval=7&msg=CMX Grouping
	Remote Play audio

Save Select