



# Gallagher Nx Witness VMS Integration



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**Security**

## Ensure full visibility on site with the Gallagher Nx Witness video management system integration.

### Integration features

Gallagher adds Nx Witness to the extensive list of VMS integrations.

The Gallagher Nx Witness VMS integration allows a Command Centre operator to view live and stored videos as well being able to view video associated with an alarm, (e.g. motion detection alarm) acknowledge and process the alarm in Command Centre.

Use video surveillance to visually compare a cardholder with their cardholder image in Command Centre. If the image matches, the operator can grant access (Controlled Challenge).



### View live video in Command Centre

Video is streamed from Nx Witness to Gallagher Command Centre. The video is displayed in Command Centre.

- Drag and drop a camera icon from a site plan to a camera tile to view live video.
- Find a camera directly within a camera tile to view live video.
- Pre-configure a camera tile to constantly view live video from one camera.
- Pre-configure a camera tile to display live video in response to an event (e.g. Door event or Intercom event).
- Place multiple camera tiles alongside each other to view video from multiple cameras simultaneously (up to 16 camera tiles can be used to simultaneously display footage on a single Viewer).
- Adjust the camera's Pan, Tilt, and Zoom - as supported by the camera. Move a camera to a set position (as supported by the camera).
- Move a camera to a set position (preset) - as supported by the camera.
- Capture an image of the current frame (the image is saved as a .jpg file to the clipboard).
- View footage in 4K resolution, achieved with H.265 video codec.
- Re-size footage to fit the aspect ratio of the camera tile, or display it in its native aspect ratio.
- A signed certificate is required to view video.

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## View stored video in Command Centre

Video is stored by Nx Witness and retrieved by Gallagher Command Centre. The video is displayed in Command Centre.

- View stored video associated with an alarm.
- View pre-alarm and post-alarm video.
- Drag video playback forwards and backwards to search through stored video.
- Adjust the speed of video playback.
- Toggle the camera between stored video and live video.
- Capture an image of the current frame (the image is saved as a .jpg file to the clipboard).
- View stored video associated with an alarm on a Spot Monitor Viewer.
- A signed certificate is required to view video.

## Command Centre instructions

- Send a message to Nx Witness requesting footage from specified cameras. For example, an alarm generated at a door can retrieve stored video from the door's camera.
- Instruct a Nx Witness camera to move to a preset. For example, an alarm generated at a fence zone can result in Nx Witness moving a camera to a preset.

## Technical Specifications

View Live and Stored Video	Play, Pause, Fast forward	Slow play	Step Forwards	Pan/Tilt/Zoom	Go to Preset	Patterns	Event Interface
✓	✓	✓	✓	✓	✓	✓	✓

Nx Witness Software version	Command Centre version
Nx Witness v5.0.0.36634	Gallagher Command Centre v8.90 or later

Product number
C12871 - Nx Witness VMS Integration

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