



by **Schneider** Electric

# Pelco VideoXpert 1.x/ Lenel's OnGuard 7.0 Release Notes

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# New Features and Updates

This version of Pelco VideoXpert for Lenel OnGuard contains the following features and updates:

1. Includes support for Pelco VideoXpert. See feature matrix below for details.
2. This is a new integration product and does not include support for Endura, Digital Sentry, or DX.

# Pelco VideoXpert Features

Table 1: Pelco VideoXpert Features

Functionality	VideoXpert
Import cameras	YES
Add cameras manually	YES
View live video from Pelco cameras	YES
Receive analytic events <b>NOTE:</b> Motion events will be displayed as “Video Analytic” events.	Motion events only
Receive communication loss (online/offline) events	YES
View playback from Pelco recorders <b>NOTE:</b> Multicast playback is not supported.	YES
Export video in .MKV format	YES
Codec	H.264 only
Stream Protocol (RTP/RTSP)	RTSP only
Take a JPEG snapshot of video	YES
Validate user credentials	YES
Log information and errors	YES
Pan-Tilt-Zoom operations (including server- and client-side presets, global I/O, scheduler)	YES
Presets and patterns	YES
Video tours	YES
Support for audio	NO
Perform actions such as lock and record video on events	NO
Unicast/multicast communications <b>NOTE:</b> The unicast/multicast settings have to be changed via VideoXpert admin portal.	YES
Perform dual video on launch <b>NOTE:</b> Dual video on launch means live and recorded video from the same camera are launched at the same time.	YES
NSM failover	YES
VideoXpert aggregation	YES

# Known Issues and Limitations

1. This integration only supports VideoXpert systems configured to use HTTPS port 443.
2. Changing a camera name or number will be reflected in OnGuard depending on the poll time. See the Troubleshooting Guide for instructions on how to change the poll time.
3. If a camera is decommissioned in the VideoXpert Admin Portal, the camera will not show as offline in OnGuard after the poll time expires.
4. When adding a VideoXpert system in the Lenel System Administration application, if invalid credentials are provided for the VideoXpert system, then it will need to be deleted and re-added.

***Choose with Confidence.***

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