



**PELCO**  
By Schneider Electric

**DX 8100 SERIES**  
HYBRID VIDEO RECORDER

## DX8100 V2.0 CASE STUDY:

# Northwest Community Credit Union

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As the video security industry steadily moves from analog to IT-based implementations, DX8100 v2.0 Hybrid Video Recorders are playing a significant role in providing a simple and cost-effective migration strategy. And this is exactly what Northwest Community Credit Union (NWCUC) had in mind as it looked to take advantage of additional functionalities and capabilities made available through network-based video security. Understanding the mission-critical importance of their video security installation, specifically ensuring the safety of its employees, members and assets on a daily basis, NWCUC turned to Pelco as their manufacturer of choice.

“I had great help from my vendor,” explains Brian Cooper, NWCUC Disaster Recovery Project Manager. “URS Electronics in Portland was terrific in getting me the information and demo equipment. That was a big part of what sold me on Pelco – the opportunity to actually use it and to see how easy it is to configure and operate.”

A member-owned banking alternative since 1949, NWCUC has 15 branches throughout the state of Oregon and demanded the flexibility to remotely monitor and access operations at any one of them. According to Cooper, “When your business is as diverse in location such as ours is, it is very critical to have the ability to remotely access all of your systems.

With the DX8100 series, I can access any or all of my cameras quickly and efficiently to recover video or assess a situation.”

Initially NWCUC, a traditional analog user, was hesitant to fully convert its system to IP. The DX8100 v2.0, however, settled all doubt as it delivers hybrid recording without a fixed configuration mix, allowing the credit union to freely allocate inputs to either analog or IP cameras. Cooper continued, “With the move to IP camera systems, the cost and time spent on installation is reduced and that creates a cost savings for our members and a more secure environment for members and staff.” And because there are no licensing fees, Pelco and third-party standard definition



network cameras systems can be added without additional cost.

In total, the 15-branch Northwest Community Credit Union system takes advantage of three DX8000s, four DX4600s, 11 DX8100s, Digital Sentry Control Point software and 180 cameras. When NWCUC first switched over from a VCR system to a DVR system six years ago, their top priority was reliability and ease of use. And that mandate hasn’t changed.

After trying out a few different manufacturers, they found Pelco to go above and beyond their expectations, with an added bonus of exceptional customer service. “I could call support just to ask a question on the product or to get help in trying a new configuration, and I always found a friendly staff person at the other end of the phone,” Cooper explained. Starting with the DX8000 and upgrading to the DX8100 when it was released, NWCUC has since upgraded to the DX8100 v2.0, appreciating the reliability, ease of use, functionality and dependability the product line offers. “Version 2.0 for the DX8100 was just the next natural step. I have full confidence in the product and that it will continue to meet our needs as a company.”



# Pelco Continues to DISPLAY SUCCESS: Full HD Moves to the Desktop

As an end-to-end solution provider, Pelco uniquely understands that every piece of the video security puzzle is equally important. And a key piece of that puzzle is the monitor. With increasing attention being paid – and rightfully so – to the sophistication of megapixel cameras and Full HD video management, monitors can often get lost in the conversation.

But they shouldn't. With the continuing growth in HD video and customer demand for ever-improving image quality, why would security professionals want to settle for anything less than the perfect image?

And with Pelco, they don't have to. Offering a complete line of Full HD displays, as well as all of our other monitor selections, delivering an optimal picture for your specific installation is our ultimate goal. Rest assured that when it comes to LCD display technology, Pelco has the solution you are looking for.

## Introducing the Desktop Full HD Displays from Pelco.

Our obsession with image quality continues with the introduction of the new line of Desktop Full HD Displays. Ideal for installations that demand unparalleled image quality with a conservative

footprint, these monitors deliver 1080p Full High Definition video that captures all the detail of today's HD/megapixel cameras. Designed for the rigorous 'round-the-clock demands of surveillance, these energy-efficient displays carry a three-year warranty – backed by Pelco's unmatched commitment to customer satisfaction.

### Product Features

32-Inch LCD Display (PMCL532F) and 24-Inch LCD Display (PMCL524F) both offer:

- FHD Resolution
- 3D Comb Filter
- PIP
- Deinterlace Motion
- Image Retention
- HDMI Input
- VESA Mounting Compliance (100mmx100 mm)
- Full-feature Middle-arm Stand (Tilt, Lift, Swivel, Rotate)
- ROHS Compliant
- Energy Star Level 5 Compliant
- EUP Lot 6 Compliant
- Certifications: UL, GOST, CCC, NOM, CE-LVD, S-mark, C-tick
- Language Support: English, French, Spanish, Portuguese, Chinese (simplified), Italian, Russian, German

Call your local Manufacturer's Sales Representative or visit [Pelco.com](http://Pelco.com) to learn how Full HD LCDs from Pelco can help you display success in your installation.

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