

EdgeView

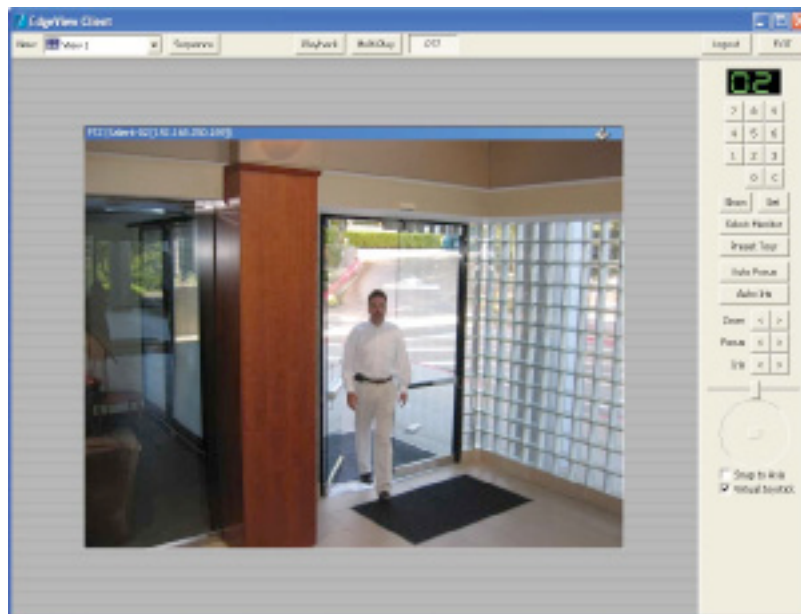
*PRECISION*  
*EDGE*  
ACCESS CONTROL

Integrated Protection >>> Complete, Connected, Control.



INTEGRATING DVR/NVR WITH  
ACCESS CONTROL

It's one thing for an access control system to alert you to a threat to your business and its valuable assets. It's another to actually show you what happened, why, and who was involved, so you can take effective action. With Precision Edge's EdgeView™ DVR/NVR capabilities as part of your access control solution, you're better equipped to proactively address the threat of unauthorized entry.



Unlike standalone DVR/NVR products, the Precision Edge integrated solution provides controlled access to your valuable assets and a synchronized record of access and critical events. That means you get a complete picture of what's happening in your environment, instead of just a video recording of what happened after the fact. And because EdgeView can work as part of a larger access control or building automation system, it's easy to correlate motion events with specific points or times in video recordings for in-depth insight into events.



### **You Control The View**

EdgeView is the first DVR/NVR component that provides the flexibility to simply view events or integrate software-driven, live video surveillance into your access control solution. EdgeView also offers wide latitude in:

- Number of cameras and screen displays, with a wide variety in number of cameras and screen displays
- Parameters for recording, including continuous, motion-triggered, alarm/event-based, and on-demand
- Recording programmability of everything from on/off times to frame rate and resolution size/quality
- Remote operation, including remote viewing of multiple sites and camera views and video downloading
- How video is stored, with ability to back up onto CD-RW or DVD-RW drive or other media, and export in multiple formats
- Incorporation of special capabilities such as audio recording and Voice Over IP, by simply adding optional software modules

### **You Define The Response**

Precision Edge's EdgeView allows you to define system responses to access-related events. These include the ability to:

- Trigger event recording based on physical input from any integrated device
- Switch the view to a selected camera if motion is detected or another input is triggered
- Respond to "soft alarms" such as video loss by turning on a light or sounding a siren
- Send automatic notification of alarms via email
- Automatically keep a log of all detections that result in notification

### **You Determine The Viewing Preferences**

EdgeView offers many capabilities to provide maximum user control over how video and audio are played back. These capabilities include:

- Client-based viewing
- Playback of multiple cameras simultaneously, at different speeds, and with repeat mode for closer scrutiny of any range of frames
- Ability to play back and record video simultaneously
- Variety of ways to search files, including by date and time, camera, and recording type
- Ability to find specific portions of video in seconds by searching based on a particular event (such as an object being moved)
- File downloading to a client, with ability to easily retrieve images in whole or in part
- Video enhancement to brighten or darken images or bring up details



### You Decide Who Has Access

Like all components of the Precision Edge Access Control System, EdgeView is designed for maximum security, with:

- Password-protected system configuration, feature access, exit, and remote access
- Multiple levels of access rights to restrict access to features by group or user
- Video frame encryption
- Backup and restore capabilities for camera names, recording schedules, configuration, and other stored data



Only Precision Edge has the combination of integrated solutions, building automation partnerships, and enterprise IT experience essential to success in today's increasingly converging physical security and cyber security environments. Our large installed base includes building automation and integrated systems for government, retail, healthcare, education, and industry.