

Edge Recorder Client for Windows



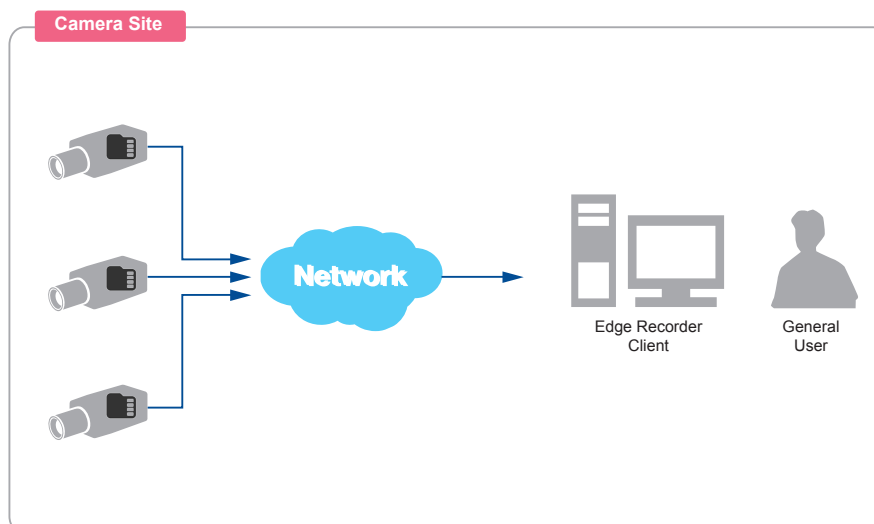
- Manage unlimited number of cameras
- Live view up to 16 channels with 1, 4, 9 and 16 window layouts
- Full screen playback with speed 1x, 1/2x or frame by frame
- Manual snapshot
- Download video clips from camera local storage
- Camera motion setting, video setting and local storage management
- Compatible with all ACTi cameras

INTRODUCTION

ACTi Edge Recorder Client is a light version of NVR system to help you build up a network video surveillance system based on camera local storage. With ACTi Edge Recorder Client, there is no need to prepare separate recording devices since the video is recorded in the SD card inside the camera. It supports real-time monitoring of up to 16 video streaming devices, multiple layout styles, video search and playback, recording download, and live on-screen PTZ manipulation. With its one-click installer and easy-to-use interface, running a network video surveillance system cannot be easier.

SOLUTION ARCHITECTURE

Edge Recorder Client



Edge Recorder Client for Windows

PRODUCT SPECIFICATION

Edge Recorder Client for Windows

• General

Maximum Number of Cameras	16
Free License	Unlimited
Compression	H.264, MPEG-4, MJPEG

• Live View

Display Layout Mode	1, 4, 9, 16
Device Panel	Display camera list
Event Status	DI/DO, motion detection
Digital Zoom	Zoom in/out digitally by mouse scroll wheel or by hot key
Manual Snapshot	Instant snapshot upon mouse click or hot key
Two-way Audio	Audio sound from and to all the audio supported devices; audio broadcast to multiple devices at the same time
Dual Stream Management	Live view of stream 1 or stream 2 of dual stream devices

• PTZ

Control	Pan, tilt and zoom controls
Support Protocol	Auto-detect camera's PTZ protocol. Available protocols: ACTi, Pelco-P, Pelco-D

• Record

Schedule Recording	Record video with user defined schedule configured on the camera side
Event Recording	Record video when the alarm event on the camera side is triggered

• Search & Playback

Recording Search	Search video recordings by time, event, channel and listed as clickable thumbnails from camera local storage
Playback Control	Continuous forward playback with speeds 1x, 1/2x or frame-by-frame; pause; stop; replay
Manual Snapshot	Instant snapshot from playback upon mouse click
Digital Zoom	Zoom in/out digitally by mouse scroll wheel or by hot key
Recording Download	Download video clips from camera local storage
Video Export	Export video clips in RAW format from specific folder manually

• Camera Management

Event Configuration	Video motion detection; Passive IR sensor
Video Setting	Video compression, resolution, frame rate, bit rate, and stream mode
Storage	Format, mount, unmount, file management

• System Requirements*

CPU Capacity	Minimum: Intel Core 2 Quad 2.4 GHz, 4GB RAM Recommended: Intel i5 2.4 GHz, 4GB RAM
PC Operating System	Windows 7, Windows 8, Windows Server 2008, Windows Server 2012
Minimum Screen Resolution	800x600

• Integration

Unified Solution	Fully compatible with ACTi cameras
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* These specifications are based on following camera settings:

Single stream mode: 1280x1024, 3Mbps, 18fps, MPEG-4

Dual stream mode:

Stream 1 : 1280x1024, 3Mbps, 18fps, H.264

Stream 2 : 640x480, High Quality, 18fps, MJPEG

For more details about system requirements, please refer to Project Planner on www.acti.com

* All specifications are subject to change without notice.

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www.acti.com

