

# ACTi XNR-4200 Standalone NVR

Network Video Recorder with unparalleled ease of use and reliability



- Records Up to 64 Cameras
- 6 Hard Disk Bays
- Reliable Embedded Linux System
- Dual Gigabit Network Ports
- Open Platform IP Camera support.
- Robust and Compact Design

## Connect from any PC

Browser-based system allows access from any PC with IE7 or above. No install required.

## H.264 / MPEG4 / MJPEG support

Full compatibility to major codecs allows for impressive storage savings.

\*selected camera models only

## Flexible Video Management

- Each camera can be assigned to a different frame rate and bit rate.
- Record on Event / Alarm / Motion saves precious storage space.
- Recording on event without live streaming reduces network bandwidth load during peace and quiet, yet provides full surveillance when needed.
- Synchronous Multi-Channel Playback makes scenario reconstruction a breeze.
- Time-bar based video search with click-and-drag navigation makes finding precise video a snap.

## Secure Data Storage

- Important data can be easily backed up to DVD and USB external storage.
- RAID support prevents from data loss in case of HDD failure.

\* Storage capacity may be influenced by RAID settings

## Real Time Status Monitor

Ever wondered if your recorder is still working, yet have no time to check the record files? With the all-new Status Monitor, you can keep your fingers on its pulse at any time.

## Megapixel Camera support

High resolution IP cameras can be easily integrated into your surveillance system.

## Megapixel Camera support

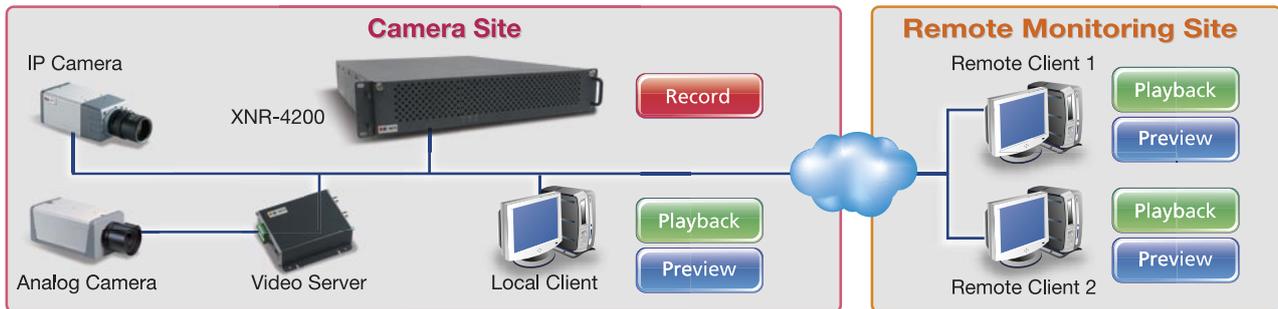
- Click on snapshot to go to recording
- Unlimited mouse controlled digital zoom with Picture in Picture view.





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## PRODUCT SPECIFICATION

Category	Specifications	Detail
Video General	Supported Cameras	Open platform support.
	Resolution Allowed	Up to Full HD (1920 x 1080) , Depends upon the camera
	Supported Compression	H.264 , MPEG4, MJPEG
	Max Number of Cameras	64
	Display Layout	1, 4, 6, 8, 9, 10, 16, 25, 36, 64
	Frame Rate	Up to 30 frames per camera
PTZ	Multi-Layout Cyclic Patrol	User definable layout tour
	PTZ Protocols Supported	Pelco-P, Pelco-D, Liliin, Dynacolor, Samsung, Kampro, Sony VISCA, Panasonic
	PTZ Control	Mouse / USB Joystick / Control Panel / Preset
Live View	PTZ Control via Control Panel	Existing Analog Control Panels may be connected seamlessly into system.
	Digital Zoom	Unlimited on the fly dynamic zoom, select target area by click and drag. Picture in Picture overview navigation window.
	Audible Alarm Output	Customizable Alarm sound file or beep
Recording	2-Way Audio	2-way talk for one target camera
	Audio Broadcast	1 to many broadcast to multiple devices
	Resize on Remote Monitoring	Resizable by re-encoding
	Scheduled Recording	Weekly scheduler for full time and event recording.
	Recording Frame Rate	Max 1920 Frame Per Second, 30 FPS per Camera
	Alarm Recording	Available
	Motion Recording	Available
	Pre-Event Buffered Recording	Available
	On Event Recording without Streaming	Recording can start right when event trigger happens, without using up bandwidth during standby mode.
	Text Annotation	Notes may be attached on export
Record Search	Export Format	AVI
	Intelligent Video Search	By Date / Time /Channel / Motion Detection / Digital Input / Bookmark / Snapshot
	Find Video via Snapshot	Displays snapshot in thumbnail view. User may browse for target snapshot then click to start playing from that time stamp.
	System Log Search	Records complete log of Network connection / Video signal loss / User login and database status.
Event / Alarm	Time Based Search Bar	Timeline display provides at-a-glance view for recordings from multiple cameras. Intuitive click and drag browsing.
	Event Trigger Types Supported	Motion Detection, Digital Input alarms, Video loss, Network disconnection, Scheduled Event, Manual trigger
	Event Responses	Trigger Digital Output, Display Pop-up Window, Record Video, Switch to Hot Spot Window, Email Notification, FTP Upload, Play user-defined Audio file or Beep, Go to PTZ preset position
System	Notify CMS Server	Events coordinated with CMS Server
	Data Backup	By DVD or removable storage devices
	Operating System	Embedded Linux.
	Account Settings	Unlimited User Definable Security settings. 3 Default levels
	Protocol Supported	TCP/IP, DHCP, DNS, DDNS, FTP, NTP, UPnP, SMTP, RTP, SNMP, Bonjour
	Automatic Camera Discovery	For all supported devices
	System Status Monitor	Real Time Status reports on remote browser
Remote Access	UI Languages	Multi-Language support
Storage	Browser	Internet Explorer 7.0 or later
	HDD Bay	Maximum 6 Disks
	Raid Support	Raid 0, 1, 5
Physical	HD Type	SATA
	Network Port	Dual Gigabit Port (RJ-45)
	Dimensions (mm)	482.6 (W) x 510(D) x 88 (H)
	Weight	15Kg (Include HDD 0.54 Kg x 6)
	Operating Temperature	0°C ~ 40°C
	Operating Humidity	10% ~ 85% RH
	Power Source	120V AC 50 HZ
	Power Consumption	400W
	Safety Standard / Certificates	FCC (Part 15 Class A) / CE
	USB 2.0	2 ports (In Front)

\* Weight and dimensions are approximate. Specifications are preliminary and subject to change without notice.  
 \* ACTi cannot be responsible for network performance and/or other manufacturer's products that reside on the network.

\* All specifications are subject to change without notice.  
 \* All brand names and registered trademarks are the property of their respective owners.