

# TOSHIBA

## XVR Series

Digital Video Recorder



\* monitor not included

60 120 PPS

4 and 16  
CHANNELS

*The XVR series  
offers up to 120 PPS  
recording speeds!*



### Advanced Digital Recording

- Available in 4 and 16 channel configurations
- 60/120 PPS recording. (Up to 30 PPS per camera)
- Quick and easy search methods reduce the overall time spent locating an event
- Export video in numerous file formats
- Optional looping output for each camera
- Increased PPS recording on alarm events
- Analog recording resolutions as high as 720x480
- Complete remote access: Includes setup control, user administration, video backup, live viewing, and powerful search capabilities
- Multi-Site SCS software. The SCS software remotely manages 100+ DVRs allowing you to configure, view, search, export, remotely upgrade, and monitor alarms. Supports multiple monitors.
- DVD-RW included for high volume backup

Digital Video Recorder

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[www.geonucleo.com.mx](http://www.geonucleo.com.mx)

# XVR Series

## Digital Video Recorder

	4CH 120PPS	16CH 60PPS	16CH 120PPS
Video Format	NTSC / PAL		
Video Inputs	4 (BNC)	16 (BNC)	16 (BNC)
Video Outputs	SVGAx1 (Primary Display), RCAx1 (Spot Monitor)		
Looping Outputs	0	16 (BNC)	16 (BNC)
Resolutions / Recording Rate	120 PPS 360x240 120 PPS 720x240 60 PPS 720x480	60 PPS 320x240 60 PPS 640x240 30 PPS 640x480	120 PPS 320x240 120 PPS 640x240 60 PPS 640x480
Live Viewing Rate	120 PPS	60 PPS	120 PPS
Audio Recording	RCA x 4		RCA x 2
Sensor/Alarm Inputs	4 (NO/NC)	16 (NO/NC)	16 (NO/NC)
Alarm Outputs	4	16	16
PTZ Controls	Internal RS-422/485 (over 75 Protocols)		
Image Compression	Proprietary MJPEG		
Internal Storage	250GB (Standard) / 500GB / 750GB / 1TB		
LAN	10/100 Fast Ethernet (1000 optional)		
Average Image Size	720x480 / 720x576 720x240 / 720x288 360x240 / 360x288	7-12K 4-8k 3-5k	
Critical Recording Archive	DVD, USB, Network		
Password Control	User Defined Access Level		
Power Interruption Recovery	Automatic restart after power interruption/recording operation resume		
Remote Connection	TCP/IP, UDP, Internet, LAN, WAN, ISDN, PSTN		
Power Input	AC 100-240 V Input (50 Hz/60 Hz)		
Weight	35- 38 lbs		
Mounting Rack	3U Rack Mount Chassis		
Dimensions (L/W/H)	18.3" (465 mm) / 17.4" (440 mm) / 5.3" (133 mm)		

Specifications subject to change without notice



### SEARCH

With searches based on motion, sensor events, thumbnail previews, and graphical timelines, the XVR is equipped to help you quickly find what you're looking for. Once located, video can easily be exported as an AVI (video), JPEG (still image) or individual frames printed for further review at a later time.

### PART NUMBERS

<b>4 Channel (120PPS)</b>	<b>16 Channel (60PPS)</b>	<b>16 Channel (120PPS)</b>
• XVR4-120-250	• XVR16-60-250	• XVR16-120-250
• XVR4-120-500	• XVR16-60-500	• XVR16-120-500
• XVR4-120-750	• XVR16-60-750	• XVR16-120-750
• XVR4-120-1000	• XVR16-60-1000	• XVR16-120-1000

The Toshiba Surveillix XVR Series sets the standard in user friendly, high definition recording.

With up to 1 Terabyte internal storage and numerous powerful software features, the XVR Series is designed for maximum reliability. Capable of recording at speeds of up to 120 pictures per second, the XVR offers unmatched versatility.

Each system includes a built-in RS-422 adapter supporting over 75 protocols as well as a DVD±RW optical drive for export and backup of recorded video.

### MAIN FEATURES

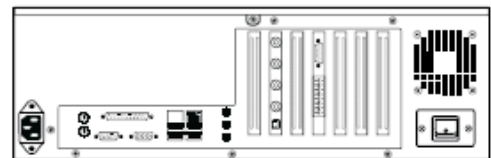
- Storage capacity up to 1 TB
- Motion Recording - able to record single frames every few seconds when no motion is occurring
- Increased FPS recording on alarm events
- PAN / TILT / ZOOM Controls (over 75 protocols supported)
- Simultaneous Search, Playback and Backup
- Up to 16 Audio Input Channels
- Multiple Levels of Security Access
- Output the Video to an NTSC/PAL Display \*
- Up to 16 Looping Outputs
- Continuous, Motion Detection and Alarm Recording Modes
- Video Signal Loss Detection
- Digital Signature Verification for Tamper Detection of Exported Video

\* SVGA Monitor is required for setup and maintenance

### SOFTWARE SOLUTIONS

- Remote Software (connects to one DVR at a time)
- Emergency Agent (alarm management)
- Backup Viewer (plays exported video in its proprietary format)
- SCS Software (multi-site management)

4 Channel Rear View



16 Channel Rear View

