

TOSHIBA

What's new with Surveillix today

FROM 2.09 TO 2.3

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What's New !!

- NEW GENERATION DVR
- NEW SOFTWARE
- NEW FEATURES



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What's new with version 2.3?

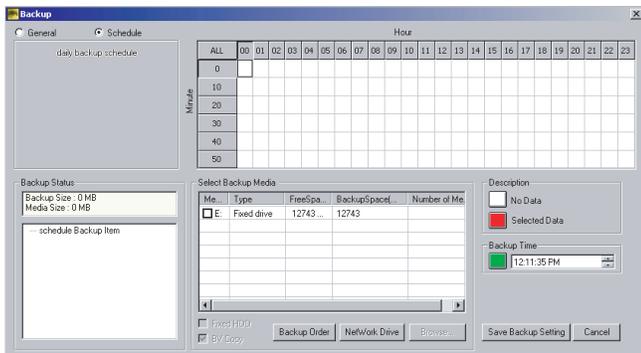
The much anticipated software v2.3 release has finally arrived.

In addition, an entirely new generation DVR is now available. The DVR & EVR Series offers internal RAID5 capability, removable and field upgradeable Hard Disk Drives. In addition, the EVR series boasts a Fault Tolerant design which includes available redundant, field replaceable power supplies and enhanced airflow design for maximum heat dissipation. These features enables minimum downtime and maximum customer satisfaction.

Both today and tomorrow, Toshiba is striving to be the industry leader in Digital Video Solutions.

SCHEDULED BACKUP

With the new scheduled backup feature you may now automate backup of crucial video footage on a daily basis to another hard drive on the DVR or to an external source! This function is ideal for individuals desiring the highest level of data protection possible.



ULTRA FINE IMAGE QUALITY



A new ultra fine image quality option has been added to the camera settings. Yielding a 20% increase in image quality you may now capture video with more detail and clarity than ever before. And best of all, with only a minimal increase in overall file size, you will still have ample storage space to record to.

NEW FASTER REMOTE TRANSMISSION

This enhancement is one of the greatest additions of v2.3.

With the addition of a new remote transmission method, remote transmission speeds are now increased by 100% or more. Those who rely on the remote software or SCS software to view video will now enjoy double the speed!

⚡ 100% Speed Increase!

REMOTE INDEX/STATUS SEARCH

Mew Index and Status search functions have been added to the SCS remote management software. Now you can sort and manage remote video events recorded from the DVR with far more ease. Categorizing video events based on priority and status allows more control over data acquisition.

PRODUCT SPOTLIGHT

EVR Series

Look forward to a new Fault Tolerant Surveillix product line name the EVR series. The EVR can be configured with up to 8 removable, field replaceable and upgradeable hard drives as well as redundant power supplies. Representing the high end of the Surveillix product line the EVR Implements Serial ATA technology and a 5U chassis to decreased case temperatures and in turn increase component life span and reliability.



With an array of additional component and design changes the new EVR is an excellent choice for all your high end recording needs.

DVR Series

Another addition to the Surveillix product family is the DVR. With many of the same features as the EVR only in a 4U chassis you will find the same removable hard drives and serial ATA technology as well as hardware and design revisions. Designed as the successor to the PC-DVR and the KV-KLR the DVR is a step forward and an indication of our commitment to provide the finest quality product we can to our customers.



Expect more new and exciting things to come from Toshiba Surveillix!

FEATURES

- Large Storage Capacities (up to 2TB Internal Storage)
- Designed for Internal RAID 5. RAID 5 offers Data redundancy and protection.
- Removable HDD bays for quick easy maintenance
- 2 Way Audio (Remote ↔ Server)
- PAN / TILT / ZOOM Controls (over 45 protocols supported)
- Simultaneous Search, Playback and Backup
- Up to 16 Channels of Audio
- Multiple Levels of Security Access
- Output the video to an NTSC/PAL Display
- Up to 32 Looping Outputs
- Advanced POS and ATM Support
- Continuous, Motion Detection and Alarm Recording Modes
- Video Signal Loss Detection
- 720x480 / 720x240 / 360x240 NTSC Resolutions
- Digital Signature Support for Tamperproof Exporting
- Pre-Alarm Image Recording

OPTIONAL FEATURES

- ▶ Internal RAID
- ▶ Redundant Power Supplies
- ▶ Extended Warranty
- ▶ 4X Composite Out

FEATURES

- Large Storage Capacities (up to 1TB Internal Storage)
- Designed for Internal RAID 5. RAID 5 offers Data redundancy and protection.
- Removable HDD bays for quick easy maintenance
- 2 Way Audio (Remote ↔ Server)
- PAN / TILT / ZOOM Controls (over 45 protocols supported)
- Simultaneous Search, Playback and Backup
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OPTIONAL FEATURES

- ▶ Internal RAID
- ▶ 16 Channel Audio Recording
- ▶ Extended Warranty
- ▶ 4X Composite Out



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EXTENDED WARRANTY OPTIONS

Toshiba now offers extended warranties on all Surveillix DVR products. Extend the warranty up to 5 years and feel confident in your security investment.

Toshiba now offers **3 Year**, **4 Year** and **5 Year** Warranty packages.

Warranties include Parts and Labor, Depot Service Maintenance, and Advance Replacement.*

* Refer to the Extended Warranty policy for specific details and coverage.

NEW PTZ PROTOCOLS

New protocols are always being added and/or modified. The following is a list of newly added protocols and protocols that have had feature enhancements.

- ☆ Tamron
- ☆ VideoLarm
- ☆ Visio Tech
- ☆ Kalatel
- ☆ DVRX-100
- ☆ DY-255RXC
- ☆ SPD 2500
- ☆ Merit LiLin V6
- ☆ DMP23-H2

SENSOR INPUTS CAN BE NAMED

Each sensor (Alarm Input) can now be named. This name will be recorded in events and make it easier to understand what the alarm is.

MOTION & CONTINUOUS RECORDING

Now you can record continuously while still capturing motion events occurring in the video. This allows you to activate Alarm outputs or use the Index Search.

EMERGENCY AGENT TCP/IP SUPPORT

The Emergency Agent software now supports TCP/IP. This means that the EA software can now be used from any location with TCP/IP Access (Internet, Dial-up, etc.). Previously the EA was limited to access on a LAN.

USER MANAGEMENT - RELAYS

The ability to activate Relay Outputs is now assigned by an administrator inside the User Management options. These privileges are enforced locally and on both the Remote Software and the SCS Multi-Site software.

OBJECT SEARCH PROGRESS BAR

The Object Search feature now incorporates a progress bar to help indicate the time a search will be completed. Often, these searches can take a while to complete when a large amount of data is selected.

SEARCH HOUR/MINUTE SHORTCUTS

The Search screen now contains shortcuts for increasing and decreasing hours and minutes.



By right-clicking and left-clicking on the Hour and Minute display you can increase or decrease the hour/minute by one.

USER RANKING

Sometimes keeping a keyboard connected to the DVR can be an impossibility. The new Virtual Keyboard creates an on-screen keyboard that can be used with the mouse



PTZ - 8 WAY CONTROL

Now PTZ control is available in 8 Directions. By utilizing the diagonal ability of PTZ cameras, Surveillix DVRs are now able to control the direction of PTZ cameras with greater accuracy. In addition, this feature has been added to the Remote Software as well.

NOTE: This option is available only on selected PTZ cameras.

WHEEL MOUSE - ZOOM

Zooming in and out on a PTZ camera just got easier. The wheel on the mouse included with each DVR now controls the zoom on PTZ cameras. Move it up to ZOOM in and move it down to ZOOM out.



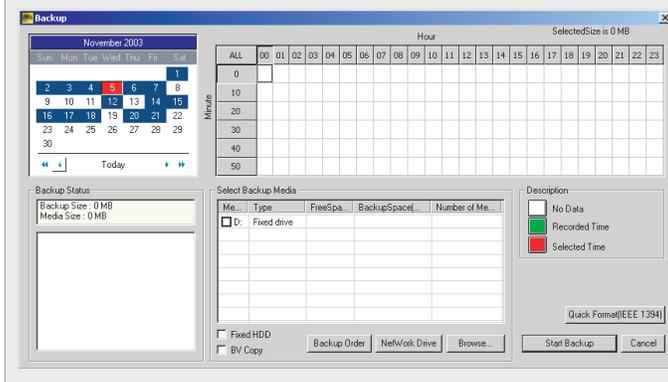
FULL SCREEN ALARM TIME-OUT

Alarm events including Motion and Sensor events that are set to pop up to full screen on activation will now return to the previous screen after a specified period of time.

MULTI-VOLUME BACKUP

The Backup functionality has been greatly enhanced. Backup now supports writing to multiple CDs.

Frequently a backup exceeds the 700MB limitation of CD-R media, when this happens you can choose to use additional CDs or any other media (External HDD, LAN/WAN, etc).



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