

# ST7501

Central Management Software

**32-CH Monitoring • 16-CH Playback • Multilingual Support**



VIVOTEK ST7501 is free-bundled, new generation central management software, featuring reliable recording and easy system management for diverse IP surveillance applications. ST7501 has three major components including: ST7501 Server for recording, ST7501 LiveClient for viewing live media data and managing the system, and ST7501 Playback for browsing the database and retrieving the recorded media data. You can install and run the three components on a single computer, or install all of them in three separate computers.

ST7501 Server is able to record network video streams up to 32 channels; while ST7501 LiveClient allows you to have real-time remote monitoring. For the video playback, you can use ST7501 Playback to retrieve the database with multiple advanced functions such as searching, browsing, and exporting. With ST7501 LiveClient and ST7501 Playback installed on other computers in different locations, you can have live viewing and database access for more efficient video management. Working seamlessly with VIVOTEK network cameras and video servers, ST7501 central management software provides you with reliable video surveillance unit.

## Features

- > Client/Server for Remote Video Management
- > Real-time 32-channel Live Video Monitoring
- > Simultaneous 16-channel Playback
- > Efficient Recording System
- > Pan/Tilt/Zoom Camera Control Interface
- > Powerful Playback Control Functions
- > Role-based User Account Management
- > Lightweight Remote Login to Access All Functions
- > Easy-to-use Snapshot Function
- > Exports AVI Files to Local Host
- > Seamlessly Integrates with All VIVOTEK Network Cameras
- > Supports Dual-stream Live Viewing and Recording
- > Cameras Accessible through NAT
- > Event-triggered or Scheduled Recording Mode

- ST7501 Server**
- Serves as a centralized management site
  - Performs 32-channel video recording
  - Provides recording in multiple hard disks
  - Feeds live video to the local/remote LiveClient users
  - Feeds recorded video to the local/remote Playback users
  - Zero waiting database recovery after unpredictable crash or power failure

- ST7501 LiveClient**
- Login to the ST7501 server
  - Controls the server functions
  - Manages user accounts of the server
  - Edits the recording groups of the server
  - Edits recording schedule of the server
  - Provides powerful monitoring window
  - Dual screens for maximum 32 channels simultaneous monitoring
  - 1x1, 2x2, 1+5, 3x3, 1+12, 4x4, 5x5, 1+31 monitoring layouts
  - Multiple video viewing pages and page switching
  - Supports convenient evidence exporting
  - Exports AVI file of live video in real-time
  - Snapshots the live video pictures
  - Prints out the live video pictures
  - Supports convenient multiple monitor switching
  - Provides PTZ operation panel for PTZ camera control
  - Remote configuration for network cameras
  - Log settings for security concern

- ST7501 Playback**
- Login to the ST7501 server
  - Browses the database of recorded video from the server in day base
  - Provides convenient playback window
  - Maximum 16 channels simultaneous playback
  - 1x1, 2x2, 1+5, 3x3, 1+12, 4x4 playback layouts
  - Supports powerful playback functions
  - 1/8, 1/4, 1/2 slow-down playback
  - 2, 4, 8, 16, 32, 64 speed-up playback
  - Supports convenient evidence exporting
  - Exports AVI file of recorded video in real-time
  - Snapshots the recorded video pictures
  - Prints out the recorded video pictures
  - Supports convenient multiple monitor switching
  - Powerful search engine
  - Event search
  - Log search

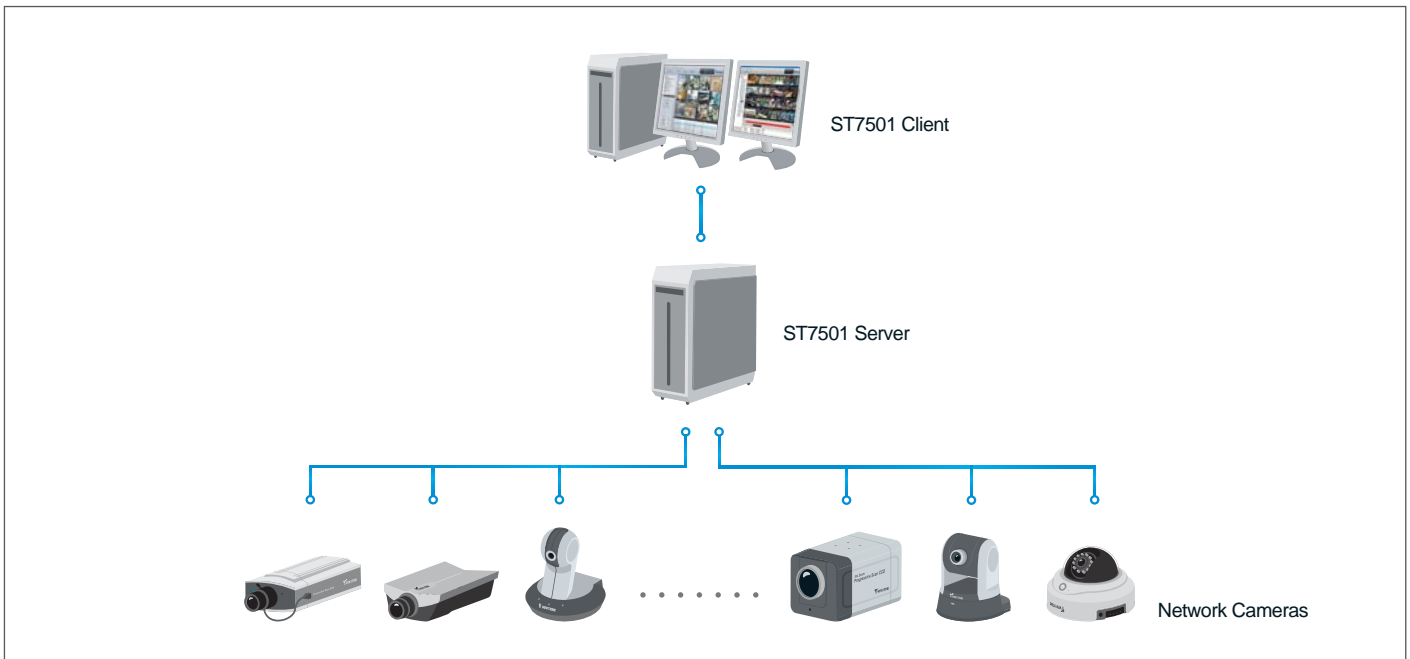


32-channel Live Video Monitoring



16-channel Playback

## Client/Server Hierarchy



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