N32NRE

32 Channel Facial Recognition NVR

| STORAGE 2TB - 112 TB | N32NRE2TB | N32NRE6TB | N32NRE16TB | N32NRE64TB |
|---------------------------------------|-----------|------------|------------|-------------|
| | N32NRE3TB | N32NRE8TB | N32NRE24TB | N32NRE96TB |
| | N32NRE4TB | N32NRE12TB | N32NRE32TB | N32NRE112TB |







Key Features

EZ Wizards - For ease of use and setup

- Camera: quickly discover and install all Speco IP cameras
- Setup: for quick setup of general settings
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type
- Search: quickly search for events from thumbnails
- Copy: quickly copy what you are playing onto a USB flash drive

EZ Mobile - easy mobile setup for viewing on desktop or mobile apps

- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output, additional storage via 2 eSATA ports
- 8 SATA ports for up to 112TB of storage max
- Facial Recognition and Comparison**
- Object and line crossing detection and alerts*
- EZ Search 2.0 Quickly find an event using time-sliced thumbnail images of your recordings with quick preview
- Smart Search Specify a region on the camera view and search on changes in that area*
- Free US-based DDNS and P2P services
- Remote viewing via web browser or your mobile device
- Easy video exporting via USB
- Remote control included
- 5 year limited warranty¹
- *with Speco Smart Analytic Cameras
- * * with Speco Facial Recognition Cameras

Additional Features

- Find and install IP cameras on the local network without needing to locate the cameras manually
- Supports different recording types: Continuous, Motion, Analytics, and Sensor
- Create bookmark pins on playback for easy reference
- Instant playback for individual channels directly from the live view screen
- Customizable channel view placement
- Remote monitoring, recording, playback, configuration, upgrades, and PTZ control via the internet
- Simultaneous HDMI & VGA video output
- Supports 2-way audio communication (speaker required)
- Works with a majority of cameras that are conformant with ONVIF Profile S





Event Tag



18 Port Switch with 16 Port PoE

¹Limited Warranty/Hard drives excluded. Check www.specotech.com for more details. iPhone is a trademark of Apple Inc., registered in the U.S. and other countries. Android is a trademark of Google Inc.The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 3/25/20



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| Model | | 1 | NRE | |
|-------------------------|----------------------------|-----------------------------|---|--|
| | | Max. IP Channels | 32 | |
| Video | Input | IP Camera | H.264/H.265 Auto Detection (Max 8MP) | |
| | | Main Monitor | HDMI (Max. 4K) and VGA (Max. Full HD) | |
| | Output | Sub Monitor | 1 HDMI | |
| | | Network Input | 32 Ch. IPC audio input | |
| Audio | | - | RCAx1 | |
| Audio | 2-way Audio | | RCAX1 | |
| | Local Output | | | |
| Recording | Encoding Resolutions | | 8MP/5MP/4MP/3MP/1080P/720P | |
| | Codec | | H.264/H.265 (Auto Detection) | |
| | Max Frame Rate per Channel | | Any Resolution @30fps | |
| | | lecording Mode | Analytics/Continuous/Motion/Sensor/Schedule/Manual | |
| | | Pre-Recording | Max. 5 seconds | |
| | Post Recording | | Max. 10 minutes | |
| | Search | | EZ Search, Motion, Specific Date/Time, Event, Museum, Bookmarks, Snapshots, Log | |
| | Simu | ultaneous Playback | Max 16 Ch. | |
| Search & Playback | | Smart Search | Highlighted color to display camera records in a certain period of time, different colors refer to different record event | |
| | Pla | yback Resolutions | 8MP/5MP/4MP/3MP/1080P/720P | |
| | | ayback Functions | Play, pause, FF, FB, digital zoom, etc. | |
| | | Media | USB drive, USB Portable HDD, Network | |
| Backup | | | | |
| | | Format | JPG, AVI, ZIP (Player+Proprietary Data) | |
| | HDD | Max Capacity of each HDD | 14TB | |
| Storage | | Internal SATA ports | 8 | |
| | USB | Front | 1 (USB 2.0) | |
| | | Rear | 2 USBs: 1 USB 2.0, 1 USB 3.0 | |
| | Mode | | Manual, sensor, motion, exception, intelligence | |
| Alarm | Input | | 8 Ch. local | |
| , tionin | Output | | 4 Ch local | |
| | Linkage | | Record/Snapshot/Preset/Email/Pop-up Window | |
| User I/F | Input Method | | IR Remote, Mouse | |
| | Network Bandwidth | | 256Mbps | |
| Network | P2 | P/Dynamic DNS | Free US-Based Speco P2P and DDNS Service | |
| | | etwork Protocols | TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP | |
| | | al Network Card | Yes | |
| | | | Recorder | |
| | LAN 1 LAN 2 | | Cameras | |
| | | | | |
| Network | | Mobile | iOS/Android via Speco Blue App, SecureGuard® Client | |
| | | Web Viewer | Windows IE | |
| | VMS | | SecureGuard® | |
| | Max. User Access | | Max 10 users online (web client) | |
| Features | Digital Zoom | | Live and Playback, Free Size | |
| | Smart Analysis | | * **Facial Recognition, Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion | |
| | ONVIF Support | | ONVIF 2.6 | |
| S.M.A.R.T | | S.M.A.R.T | Temperature, Power On Time, Bad Sectors and Health | |
| Power | Power Consumption | | \leq 15W (without HDD) | |
| Environment | Operating Temperature | | -4°F ~ 122°F(-10°C ~ 50°C) | |
| | Operating Humidity | | 10% ~ 90% humidity | |
| Dimensions | | | 430mm x 453mm x 89mm (16.9" x 17.8" x 3.5") | |
| 2111011310113 | | U.I.I. | | |

