



FEATURES

- Full GUI with alpha blending
- Individual setting of resolution, frame rates and picture quality Instant Replay
- Digital Zoom (Live & Playback)
- Mouse Control
- Weekly scheduler with holiday by 10 minutes setting Covert, Disable and Private function of cameras
- Motion Detection with 352 area settings
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi User Authority up to 8 Users
- De-interlacer upon live and playback
- 22 languages with full graphic
- Individual Network port setting
- Auto Deletion
- Import and Export the configuration
- Mirroring
- POS Interface
- Dual CODEC engine for independent video transmission Interactive setup via network
- luxury option any more, it is a must for today's security.

SPECIFICATIONS

| | | | |
|-------------------|--|-------------------|--|
| Video | Camera Input | | 8 BNC |
| | Individual HD/Analog Selectable | | 720p25,30,50,60/1080p25,30,50,60/1080i50,60/Composite/960H/Mix ed |
| | Available Source | | IP camera/HD-SDI 720p25,30,50,60/HD-SDI 1080p25,30,50,60/1080i50,60/Composite/960H/Mixed/Another DVR |
| | IP Camera | Spec | ONVIF 2.3, RTSP, H.264, dual stream use gigabit ethernet hub |
| | IP Camera | Number | 2 |
| | IP Camera | Restriction | Cannot display HD SPOT, SPOT Cannot setup Private ZONE Cannot attach email image Cannot snapshot live image |
| | Output | | 1 HDMI (Main Display or Programmable HD Spot) 1 VGA (Main Display or Programmable HD Spot) 1 Composite (Programmable SPOT) |
| | Audio Input/Output | 8RCA/1RCA | |
| Sensor In | 8 (NC, NO Selectable) | | |
| Alarm Out | 6 TTL, 2 Relay | | |
| Operating System | Embedded Linux OS | | |
| Display | Speed | | Real Time |
| | Resolution (Pixel) | | 1280 × 1024, 1280 × 720, 1920 × 1080 |
| | Split Screen | | 1,4,6,8,9 |
| Main Recording | CODEC | | H.264 |
| | Resolution (Pixel) | | 720p, 1080p, 960H, 720H, WCIF, CIF Mixed |
| | Picture Quality | | 4 steps (Super, High, Medium, Low) |
| | NTSC Area/PAL Area | | 240fps@1080p 200fps@1080p |
| Dual Recording | CODEC | | H.264 |
| | Condition | | Main Recording is 1080p, 720p |
| | Resolution (Pixel) | | 480 × 256 |
| Playback | Display | | 1,4,6,8,9 |
| | NTSC Area/PAL Area | | 120fps@1080p 200fps@1080p |
| | Fast/Slow Speed | | Normal, REW & FF [recorded speed × 2, × 4, × 8, × 16,x32,x64,x1/2,x1/4], Frame to frame, Pause |
| | Network | Network Interface | Gigabit Ethernet × 2 |
| Speed | 60fps@1080p | | |
| Protocol | TCP/IP, HTTP, DHCP | | |
| Application | Windows 7 / 8 (PC Client system& IE)/MAC | | |
| Web Browser | Internet Explorer, Safari, Chrome, Firefox | | |
| Smart Phone APP | Android, iPhone for Live and Search | | |
| Backup | Interface | | USB 2.0 × 3 |
| | Backup Device | | External HDD, CD & DVD-RW, Network, Thumb Drive |
| The Number of HDD | | 4 SATA, 1 eSATA | |
| Other | Power Consumption | | 150W |
| | Operating Temperature | | 5 ~ 40°C(41 ~ 104F) |
| | Relative Humidity | | Maximum 80% non-condensing |
| | Dimension | | 16.93 inches X 16.55 inches X 3.46 inches |