



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