



FEATURES

- Full GUI with alpha blending
- Individual setting of resolution, frame rates and picture quality Instant Replay / Digital Zoom / Mouse Control
- Weekly scheduler with holiday by 10 minutes setting Covert, Disable and Private function of cameras
- Motion Detection with 576 area setting
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi User Authority up to 8 users
- Deinterlacer upon live and playback
- 22 languages with full graphic
- Individual Network port setting
- Auto Deletion
- Import and Export the configuration
- Interactive setup via network
- POS Interface
- Dual CODEC engine for independent video transmission

SPECIFICATIONS

Video	Video Input	8CH BNC
	Individual HD/Analog Selectable	All Hybrid (Manual Setting, two channels pair)
	Available source	AHD 720p25,30/Composite/960H/Mixed
	Output	1 HDMI (Main Display) / 1 VGA (Main Display)
Audio	Audio Input	4 RCA
	Ouput	1 RCA, 1 HDMI
Sensor In		4 (NC, No Selectable)
Alarm out		1 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 (720p25, 30) / 960H, D1 (Composite, 960H)
	Speed	NTSC area: 120fps@720p, PAL area: 100fps@720p
Playback	Display	1, 4, 6, 8, 9
	Search Mode	Calendar, Event, POS, Panorama, Thumbnail
	Speed	NTSC area: 60fps@720p, PAL area: 50fps@720p
	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	Megabit Ethernet
	Low Resolution	480 × 256 (720p25,30) / CIF (Composite, 960H)
	Speed	NTSC area: 120fps@480 × 256, PAL area: 100fps@480 × 256
Backup	Interface	USB 2.0 × 2
	Backup Device	External HDD, CD&DVD-RW, Network, Thumb Drive
The number of HDD		1 SATA
Others	Power	24W
	Operating	5 ~ 40°C (41 ~ 104F)
	Relative Humidity	Maximum 80% non-condensing
	Dimension	300(W) × 210(D) × 48(H) mm