

## FEATURE

- 16 CH HD TVI video input, 1080P / 960H / 720P / D1 recording
- 16CH HD TVI / HD AHD / 960H, 8CH IPC
- Multi-mode recording: manual / timer / motion / sensor
- Playback: 8 CH simultaneously playback
- Search: time / calendar, events ( sensor, motion )
- Backup via USB, network ( DVD-RW ( SATA ) optional )
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- Dual stream technology to encode recording stream and network stream respectively.
- Multi-user online simultaneously; HDMI 1080P output
- Authorization management, log review and device status review
- Supports PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Supports Andriod, iPhone



## SPECIFICATION

Video	Input	BNC*16 (TVI/AHD/Analog) , IPC x 8
	Output	VGA*1 : 1080P(1920*1080) , HDMI*1 : 1080P(1920*1080)
Audio	Input & Output	RCA x 16 Input / RCA x 1 Output
	Dual-way audio	RCA*1
Record	Resolution	1080P(1920*1080), 720P(1280*720), 960H, D1
	Frame rate	720P : 400(PAL)/480(NTSC) , 1080P : 200(PAL)/240(NTSC)
	Bit Rate & Encode	1Mbps~6Mbps ; VBR/CBR
	Quality & Mode	6 level ; Manual, Timer, Motion, Sensor
Play	File manage	Lock, unlock, reserving time, redundancy
	Playback & Search	8CH ; Time, motion, sensor, single or multi-channel
	Function	Play, Pause, FF, FB; Digital zoom
Alarm	Mode	Sensor, Motion, Video Loss
	Input & Output	16CH Input / 4CH Output
Network	Triggering	Record, PTZ move, relay out, e-mail, etc
	Interface	RJ45 Giga ethernet
	Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS, E-mail
Cell phone	Others	10users online, dual stream
	OS	iPhone, Andriod
Port	Function	Multi-screen surveillance ( for certain model ) , record, snapshot, PTZ control, save the device list.
	HDD	SATA x 8
Others	RS485 & USB	RS485 *2 (PTZ & Keyboard) ; USB2.0 * 2 ( Mouse & Backup)
	Power supply	AC(100~240V)
Working Environment	Working Environment	32°F ~ 122°F (0°C~50°C), 10%~90% (Humidity)
	Dimensions	17" x 17.7" x 3.5" ( W*D*H ) (430mm*450mm*89mm)