



HT-9916

H.264



Pentaplex

HDMI



USB



PTZ

**FREE
DDNS**



CMS



Internet

Feature

- 16 CH HD TVI video input, 1080P recording
- True color GUI, windows style, easy to use
- Multi-mode recording: manual, continuous, motion
- Playback: 8CH simultaneously playback
- Search: time / calendar, events (motion)
- Backup: USB, IE, CMS; support multi-file, file cutting when backup
- Pentaplex: live, record, playback, backup and remote operation
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Dual stream technology to encode recording stream and network stream respectively. User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- HDMI 1080P output
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Cell phone: iPhone, Android
- Complete SDK function, easy to integrate with other applications



HT-9916



Specification

Model		HT-9916	
System	Compression	Standard H.264 High Profile	
	CPU	Cortex A9	
	OS	Embedded Linux	
Video	Input	BNC x 16	
	Output	HDMI x 1 : 1920 x 1080 VGA x 1 : 1920 x 1080	
Audio	Input	RCA x 1	
	Output	RCA x 1	
	2-way audio	Take up 1 CH audio input	
Record	Resolution		720P : 1280 x 720 1080P: 1920 x 1080
	Frame Rate	720P	400 fps (PAL) 480 fps (NTSC)
		1080P	200 fps (PAL) 240 fps (NTSC)
	Bit rate		1 M ~ 6 Mbps
	Encode		VBR / CBR
	Quality		6 Level
	Mode		Manual, timer, motion
	File manager		Lock, unlock, reserving time
Play back	Playback		8 CH
	Search		Time, motion, single or multi-channel
	Function		Play, Pause, FF, FB, Digital zoom

Alarm	Mode	Motion, video loss
	Input	NO
	Output	NO
	Triggering	Record, PTZ move, e-mail, etc
Network	Interface	RJ 45
	Protocal	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS
	Others	10 users online, dual stream
Cell phone	OS	iPhone, Andriod
	Function	Multi-channel display, server list, recording, PTZ, etc.
I/O	HDD	SATA x 2
	RS485	RS485 x 1, connect to PTZ or keyboard
	USB	USB 2.0 x 2, one for mouse and another for backup
	IR controller	Optional
Others	Power supply	DC 12V
	Dimensions (W * D * H)	430 mm x 300 mm x 55 mm
	Work Environment	- 10 °C ~ 50 °C , 10 % ~ 90 % Humidity

Dimensions