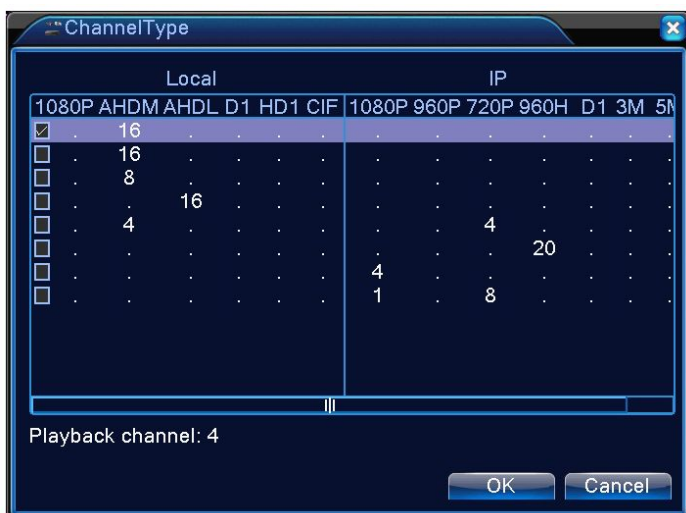


**16-CH 720P
AHD DVR****Specification**

Model No.		A8716N
System	Video Compression Format	H.264
	Main Processor	HI3531 + NVP1918C/6114
	Video System	NTSC / PAL
	Operation System	Embedded Linux
	AHD Signal System	AHD-L (960H) / AHD-M (720P) (Analog High Definition)
Video	Video Input	16CH BNC
	Video Output	1 x VGA / 1 x HDMI (1920*1080)
	Video Distance	75-3 cable up to 500 Meters Transmission
Audio	Audio Input	2CH RCA
	Audio Output	1CH RCA
	Bidirectional Talk	YES
Recording	Recording Channel	16CH 720P Real Time 16CH 960H Real Time
	Resolution	NTSC - D1 (704 x 480) / 960H (960 x 480) / 720P (1280 x 720) PAL - D1 (704 x 576) / 960H (960 x 576) / 720P (1280 x 720)
	Frame Rate	NTSC 30fps / PAL 25fps
	Recording Mode	Manual / Alarm / Motion Detection / Continuous
Playback	Playback Channel	1CH 720P Real Time + 3CH 720P Non-Real Time 8CH 960H Real Time
	Search Mode	Time / Date / Alarm / Motion Detection / Exact Search
	Playback Mode	Normal Play / Fast Forward / Fast Rewind / Frame by Frame
	Playback Software	General H.264 Player V1.7.0.
Alarm	Alarm Input	N/A
	Alarm Output	N/A
Storage	HDD Interface	2 x SATA Fixed HDD
	Capability	SATA HDD up to 4TB each
Backup	USB Disk	3 x USB 2.0 port
	SNAP Image	NO
	Backup Format	H.264 (only for Playback Software - General H.264 Player V1.7.0.)

	Backup Mode	Network download / Flash USB / movable HDD/SATA HDD / DVD-RW
PTZ	PTZ	1 x RS485
	Protocol	PELCO-P / PELCO-D / HY / NEON / PANASONIC / SAMSUNG / PHILIPS / SANLI / SANTACHI / SHARP / SONY / YAAN
Network	Interface	RJ45 port / 10M / 100M / 1,000Mbps Ethernet
	Protocol	TCP/IP, DHCP, DDNS, DNS, PPPoE, UPNP, NTP, SMTP
	CMS Program	General_CMS_Eng_V3.0.7.7.T (up to 500 Video channels Platform)
	Mobile Phone Support	iPhone / iPad, Android, BlackBerry, Symbian, Windows Mobile Pro
	Computer System Support	Windows 2000, XP, Vista, 7, 8 / Mac OS x 10.6/10.7
	Compatible Browser	Google Chrome, Internet Explorer (IE11), Mozilla Firefox, Safari (Mac)
	3G/WIFI	3G/WIFI USB Dongle (Plug-and-Play)
	Free DDNS (P2P)	P2P Function via iCloud server (http://www.xmeye.net)
	IP Camera Protocol	ONVIF 2.3 Version Platform Protocol (IP Camera)
	Channel Type (Digital Menu)	16CH 720P AHD Camera 16CH 960H Analog Camera 4CH 720P AHD Camera + 4CH 720P IP Camera 4CH 1080P IP Camera 1CH 1080P IP Camera + 8CH 720P IP Camera
Simultaneous Remote Viewers	6 Users Online	
Others	Operating Temperature	0°C ~ 55°C
	Operating Humidity	10% ~ 90%
	Dimension	330*250*55mm
	Weight	2.10 KGS
	USB Mouse	YES
	HDD Screw	8 PCS (1 Pack) – 2 x HDD
	Quick Start Guide (QSG)	YES
	Power Supply	DC12V/4A Switching Power Adapter (included Power Cord)
Package	5pcs/ctn (457 x 455 x 308mm/carton)	



Back Panel