



## 16CH 720P Standalone AHD DVR

- 16ch 720P real time recording/ 8ch 720p real time playback
- H.264 dual-stream video compression
- Support Hybrid Mode
- Support VGA & HDMI simultaneous output
- Support 4 SATA HDD up to 4TB, 2 USB 2.0 fast backup
- Support P2P Cloud Service
- Multi network monitoring: Web browsers, CMS, Android & iPhone application

<b>Model</b>	AVI-1616pro-H4Q	
<b>System</b>	Main Processor	Embedded Processor
	Operating System	Embedded LINUX
<b>Video &amp; Audio</b>	Video input	16 channel AHD
	Audio input	16 channel RCA
	Audio output	1 channel RCA
	Two way talk	Support
<b>Display</b>	Video output	1*HDMI, 1*VGA
	Display Split	1/4, 1/8, 1/9, 1/16
	Resolution	1280x720
<b>Recording</b>	Video/Audio Compression	H.264 Main profile/G.711
	Resolution	720P(1280*720)
	Record Rate (Main stream)	16ch 720P real time recording
	Recording mode	Manual/Alarm/Motion Detection/Schedule
	Motion detection	Detection zone:192(16*12)
<b>Playback &amp; Backup</b>	Playback	8ch 720P not real time playback
	Backup Mode	Network/USB 2.0 Devices
<b>Network</b>	Ethernet	RJ45 10M/100M
	Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP
	Network Monitoring	Web viewer, CMS, Android & iPhone application
<b>Storage</b>	Internal HDD	4 SATA HDD, up to 4TB per HDD
<b>Auxiliary Interface</b>	Alarm input	16
	Alarm output	4
	PTZ control	RS485 with multi-protocol
	USB interface	2
<b>General</b>	Power Supply	DC12V 6A
	Power Consumption	<10W(without hard disk)
	Operation Condition	0°C-+55°C/10%-90%
	Dimension(WxDxH)	430(W)*350(D)*70(H)mm

### SPECIFICATIONS

