



Model: AVR-04P

Price: 34.5dollars/pcs

Feature:

- HD iDVR Three in one: combines the function of DVR/HVR/NVR together, multi-mode input,support 4ch analog+network HD video hybrid input support full HD network video input.
- step on the internet:can penetrate through all kinds of network via cloud service, to do remote control easily&conveniently without any complicate setting.
- Compression algorithm ideal:Compression algorithm upgraded to H.264 main profile, the advance space-time filter technique make the code stream lower at least 30% .
- playback quality:real-time coding synchronously, real-time multi-channel playback synchronously.
- Main and Sub Stream:support main stream and extra steam encode synchronously.Main stream is for local storage to maintain the image quality, extra stream is for network real-time transmission, to easily solve the bottleneck problem of bandwidth.
- Mobile monitor:support all kinds of mobile monitor (iPhone, Android)
- Display: support VGA&HDMI output synchronously which support 1080P hd output, make the traditional monitor display effect upside down.
- Operation interface:similar WINDOWS operating style,powerful right button menu function of mouse, make it easy for using.
- Network:Powerful net service(support DHCP、PPPOE、FTP、DNS、DDNS、NTP、UPNP、EMAIL、IP , etc),complete enclosure(WEB,CMS,SDK),to easily achieve interconnection.
- Browsers:Support multi-browser(IE,Chrome,Firefox,Safari).
- Remote Access:Self enclosed with DNS function (ARSP),one-key to enable remote control, and support DNS of 3322,dyndns,oray,myq-see, etc.
- Others:Completed protective circuit, unique treble watchdog function, make device never crashed; special j black-boxj technology to monitor the device process, greatly reduce the maintenance cost.

	Model	AVR-04P
System	Main processor	Technical grade embedded microprocessor HI 3520D, Embedded LINUX operating system
	Display screen	1/4 screen (take analog channel as an example, other is base on the selected channel mode)
video	Video standard	PAL(625 lines,50fps);NTSC(525lines,60fps)
	Monitor quality	VGA: HD; HDMI: HD
	Encode capability	Local analog input: 4*720; 4*AHD-L; Local analog + network digital input: 2*720P (analog) +2*720P (ip) All network digital input: 4*720P; 4*1080P; 8*720P; 8*1080P; 1*1080P
	Decode capability	1*720P
	Motion detection	Each channel can set 192(16*12)detection area;can set multi-level of flexibility (for local analog channel only)
playback	Record mode	manual>alarm>motion detection>timing
	Local playback	4ch playback synchronously
	Video search	time,date,event,channel search
Record	Space occupation	720P 20G/day; 960H 12~20G/day*ch; audio: 691.2M/day*ch
	Video storage	Local HDD ,Network
	Back up mode	Network backup,USB portable HDD,USB imprint,
port	Video input	4ch BNC
	Video output	1ch VGA,1ch HDMI
	Audio input	4ch
	Audio output	1ch
	Alarm input	NO
	Alarm input	NO
	Network port	RJ45 10M/100M self-adaptive Ethernet port
	PTZ control	1 RS485;support multi kinds of PTZ protocol
	USB port	2*USB2.0
	HDD port	1* SATA ports(biggest 4TB)