



3 in 1 AHD DVR  
IPC, Analog, AHD input  
16\*720P AHD/960H  
16\*720P IP  
support P2P cloud  
HDMI FHD output  
Support 2HDD.



## Specification

Model	AHD8216LE
Support embedded Linux OS	
Support BNC and IPC Sync Input	
Support VGA ,HDMI,CVBS Sync video output	
VGA,HDMI image resolution Max to 1920*1080	
Support HD preview, all channels support Main stream	
Support Zoom function of preview and playback	
Support event,playback,backup recording ,support picture playback and search	
Support One-key recording	
Support fast playback	
Support P2P	
Support 4ch 960H/4ch 720P simultaneous playback	
System	
Main processor	High performance embedded microprocessor
Operating system	Embedded LINUX OS
Video spec.	
Video compression format	H.264
Display Image Resolution	AHD:16CH*720P/960H IP: 8CH*720P
Playback Image Resolution	960H/720P 30FPS
Motion Detection	can setup 192(16*12)pcs motion detection area each channel and multi-level sensitivity(1-6 levels adjustable)
Privacy Masking	Support
Audio spec.	
Audio compression format	G.711
Two-way audio	support
Recording Mode	
Recording Mode	Manual Recording, Motion Detection Recording, Time Recording, Alarm Recording
Recording storage	HDD,Network
Frame rate	30 fps NTSC;25fps PAL
Playback	Max support 4ch 1MP synchronously playback
Backup Mode	Support HDD,USB Flash Disk store & backup
Video	
Video Input	16CH BNC, RJ45
Video output	1ch CVBS(BNC), 1ch VGA and 1ch HDMI
Audio	
Audio Input	2ch BNC
Audio Output	1ch
Alarm	

Alarm Input	N/A
Alarm Output	N/A
Other	
Network	1x100Mbps,RJ45 port;
RS485	Standard 485 port,support half-duplex, green terminal port
USB	2 USB 2.0 ports
HDD	support 2 SATA HDD MAX4T
Power	DC +12V
Power consumption	16W-18W(not include HDD)
Operation temperature	0°C — +55°C
Operation humidity	10% — 90%
Demension	<b>335*255*50mm (1U high)</b>
Weight	1.6~1.8KGS(not include HDD)