

## AHD-408ZA

1. DVR / HVR / NVR features 3-in-1
  2. H.264 (High Profile)
  3. Encode capacity : 8\*AHD-M /8\* AHD-H@15fps
  4. Decode capacity : 8\*AHD-M /8\* AHD-H@15fps
  5. Pure analog : 4\*AHD-H / 4\*AHD-M
  6. Analog : 8\* AHD-H, 4\*AHD- H, 8\*AHD-M,
  7. Hybrid : 2 \*AHD-H, ananlog, + 2\*1080P (network) 8\*AHD-M (analog)  
+ 8\*720P (network)
- Network only ; 1\*1080P+ 8\*720P ; 4\*1080P;



Specification

	Model	AHD-408ZA
System	Main processor	Hi3531
	Operating system	embedded Linux
	System resources	Simultaneously multi-channel real-time recording, playback, network operation, USB backup
Interface	Operator interface	support 16-bit true color graphical menu interface and mouse operation
	Preview	1/4/8/9
Video	Codec	H.264(High Profile)
	Monitor quality	VGA, HDMI; HD
	Playback quality	AHD-H/ AHD-M /D1
	Encode ability	8*AHD-M/8* AHD-H@15fps
	Decode ability	8*AHD-M/8* AHD-H@15fps
Multi-mode input		analog : 8* AHD-H, 4*AHD- H, 8*AHD-M, hybrid : 2 *AHD-H, ananlog, + 2*1080P (network) 8*AHD-M (analog) + 8*720P (network) Network only ; 1*1080P+ 8*720P ; 4*1080P;
	Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; multi-level sensitivity can be set (Limited local channel)
Audio	Audio compression	G.711A
	Intercom	support
Record & playback	Record mode	manual>alarm>motion detection>timing
	Local Playback	4ch(local input mode)
	Search mode	Search by time, calendar, event, channel
Storage & backup	Space occupation	1080P 20~30G/day*channel;720P ~20G/ day*channel ;960H 12~20G/ day*channel;audio : 691.2M/ day*channel
	Video storage	HDD, network
	Backup mode	Network, USB hard disk, USB burner, SATA burner
External Interface	Video input	8ch BNC
	Video output	1ch VGA, 1ch HDMI
	Loop Vout	N/A
	Audio input	4ch RCA( Can be extended to 8ch)
	Audio output	1ch RCA
	Alarm input	0( Can be extended to 4ch)
	Alarm output	0( Can be extended to 1ch)
	Network interface	RJ45 10M/100M
	PTZ control	1*RS485, Support kinds of PTZ protocols
	USB	2* USB 2.0 ports
	HDD	2*SATA ports (Max 4TB/per)
	Wireless	3G, WIFI (extend via USB)
General	Power supply	12V/4A
	Power Consumption	<15W (without HDD)
	Temperature	0°C - + 55°C
	Humidity	10% - 90%
	Working environment	86kpa—106kpa
	Dimension	218mm*93mm
	Weight	220g

\*\* The specification is subject to change without notice