

Compact Design H.264 Standalone DVR



UH1400 Series 8 CH / 16 CH

Product Highlights



New

>>Support Safari Netviewing for Mac users

Remote Surveillance via Internet Explorer & Mozilla Firefox also available.



Mac



>>Keyboard control up to 8 DVRs



(Optional)

**Real-Time Recording
PTZ Control
Snap Shot**

NTP (Network Time Protocol)

Multi-language Editable Camera Title

Selectable Display Resolution (1280 x 1024 / 1024 x 768 / 800 x 600)



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Specification

Model	UH1408		UH1416	
Function	No. of cameras	8	16	
	Split display mode	1,4,9	1,4,9,16	
	Image output	Dynamic video display		
	Multiplex mode	Pentaplex (Live/ Record/ Playback/ Backup/ Network)		
	Display resolution	1280x1024, 1024x768, 800x600		
	Picture per second	Display:1/4/9 60/120/240 fps (NTSC) 50/100/200 fps (PAL)	Display:1/4/9/16 60/120/240/480 fps (NTSC) 50/100/200/400 fps (PAL)	
	Color	16M colors (Y: 8, U: 8, V: 8) 4:2:2		
	Sequence	2 sets	3 sets	
	PTZ control	Yes		
	Daylight saving time	Yes		
	Adjustable fan speed	Yes		
	Watch dog	Yes		
	Multi-language editable camera title	Yes		
	Auto zoom for composite output	Yes		
	3D Deinterlace	Yes		
	3D Noise Reduction	Yes		
	Bicubic Smoother	Yes		
Playback mark	Yes			
Record	Resolution	NTSC: 640x480, 640x240, 320x240 PAL: 640x512, 640x256, 320x256		
	FPS	240 fps(NTSC), 200 fps(PAL)	480 fps(NTSC), 400 fps(PAL)	
	Recording quality	5 levels		
	H.264 enhanced	Yes		
	Average compression rate	More than 300:1		
	Programmable Schedule	Yes		
	Motion recording	Yes		
	Pre-recording	3 sec ~ 5 sec		
	Post-recording	1 sec ~ 255 sec (programmable)		
Playback	Search mode	Smart search by file/ event/ frame/ time/ date		
	Search speed	Date, hour, min, sec, frame, pause		
	Playback speed	Pause, x1, x5, x15, x60		
Connector	Video in BNC	8	16	
	Video out DVI	x1		
	Video out VGA	x1		
	Video out BNC	x1		
	Audio in	RCA x2		
	Audio out	RCA (L, R)		
	Ethernet 10/100M	RJ45 x1		
	RS-485	RJ11 x1		
	Keyboard	RJ11 x1		
	DC Jack	1		
	Alarm Port	1 (Alarm-in x16, Alarm-out x3, Relay-out x1)		
	USB Port	x2 (Mouse x1, USB flash drive x1)		
	IR Remote Controller	Yes		
Alarm/ Motion	Motion detection	1200 motion zones		
	Motion detection sensitivity	100 levels		
	No. of alarm outputs	3		
	No. of alarm inputs	16		
	Alarm Type	NO (Normal Open), NC (Normal Close), relay		
Event	Size of events list	8192 events per disk		
	Event source	Alarm, motion, video loss, power on/off, discontinued record, mark USB		
Ethernet	10/100M LAN	Yes		
	Remote viewing	IE / Firefox, suggested resolution: 1024x768		
	PPPoE	Yes		
	DHCP	Yes		
	DDNS	Yes		
	Email notification for events	Yes		
NTP (Network Time Protocol)	Yes			
HDD	Internal SATA bay	2		
	Size of hard drive	120GB ~ 2000GB		
Backup	USB flash drive	Yes		
	Snap Shot	Yes		
	Remote Backup	Yes		
Specification	Voltage	DC19 Voltage		
	Voltage range	100~240V		
	Power MAX	60W		
	Operating temperature	5~ 40 °C		
	Operating relative humidity	10~75 %		
	Net weight	2.5 KG		
	Shipping weight	5KG		
DVR Dimension (mm)	260 x 67 x 277 (W x H x D)			