

Full Function

H.264 Standalone DVR

UH 1300 Series 8 CH /16 CH



Central Management System

- View up to 80 cameras & manage up to 128 DVRs at the same time

3G Live Mobile Viewing



Product Highlight

>> CD/DVDRW Backup & PTZ Control
>> Video covert

- Real-Time Recording
- Daylight Saving Time
- Email Notification For Events
- Selectable Display Resolution
 - 1280 X 1024
 - 1024 X 768
 - 800 X 600
- NTP (Network Time Protocol)
- Adjustable Fan Speed
- JPEG Photo Capture
- Multi-language Editable Camera Title
- Auto Zoom For Composite Output



(Optional)

>>Keyboard control up to 8 DVRs



(Optional)



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Widen your vision

UH1300 Series



Model	UH1308	UH1316	
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	16 M 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
	3G mobile viewing		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 ~ 5sec
	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)
	Ethemet 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	
	CMS	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	
	CD/DVDRW	Yes	
	JPEG photo capture	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	5.5 KG	
	Shipping weight	6KG	
	DVR Dimension (mm)	432 x 67 x 280 (W x H x D)	