

960H H.264 DVR

OKINA USA

DHE-04 4 CH

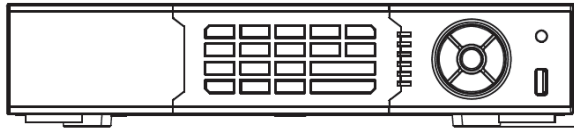
DHE-08 8 CH

DHE-16 16 CH

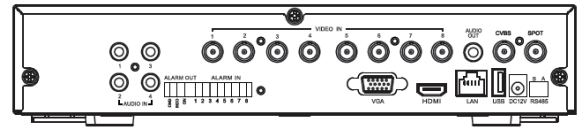


- 4 / 8 / 16 CH. record and playback
- HDMI supported
- H.264 standard compression algorithm, low bit rate, high picture quality
- Dual stream - individual network video streaming and DVR record streaming
- 3G phone remote view (iPhone, iPad, Android)
- iPhone remote playback
- 2-way audio (conference)
- HDD data retention days / Daylight saving time / NTP
- Device ID setup for remote controller & control keyboard
- Alarm trigger / relay out / motion function enabled
- USB or remote firmware upgrade supported
- Alarm triggering screen popup, buzzer, related record, PTZ preset, pre-alarm, e-mail
- Smart channel settings: Live / playback screen digital zoom (x2), playback camera title and date / time position movable, 3 privacy masking
- Recorded file lock mode
- Channel sequence management of spot out setup
- Operation log list / Network online users list check
- Intensive security function by chosen AUTHORITY
- Convenient backup by AVI file
- DVR control: keypad, remote controller, mouse, control keyboard, network
- Safari browser operation on MAC

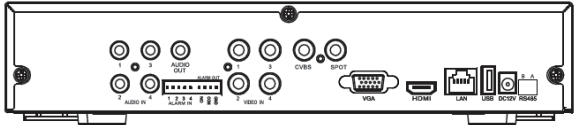
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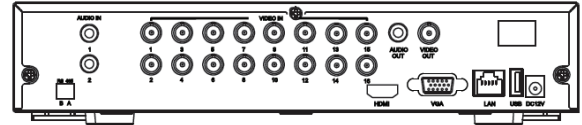
4 CH / 8 CH / 16 CH



8 CH



4 CH



16 CH

SPECIFICATIONS

FC CE RoHS

Model	DHE-04	DHE-08	DHE-16
System	NTSC / PAL		
Compression Method	H.264		
Input	4 ch	8 ch	16 ch
	1.0Vp-p, 75ohm unbalanced (BNC type)		
Output	BNC: Main x1 and Spot x1	VGA: 1 (Max : 1280 x 1024)	HDMI: 1 (1920 x 1080)
Color	16.7 million		
Display Channel	1/4	1/4/9	1/4/9/16
Sequence Display	Available		
Recording Resolution	NTSC: 960 x 480 (WD1) 120 fps PAL: 960 x 576 (WD1) 100 fps NTSC: 720 x 480 (D1) 120 fps PAL: 704 x 576 (D1) 100 fps NTSC: 720 x 240 (2CIF) 120 fps PAL: 704 x 288 (2CIF) 100 fps NTSC: 360 x 240 (CIF) 120 fps PAL: 352 x 288 (CIF) 100 fps	NTSC: 960 x 480 (WD1) 120 fps PAL: 960 x 576 (WD1) 96 fps NTSC: 720 x 480 (D1) 240 fps PAL: 704 x 576 (D1) 200 fps NTSC: 720 x 240 (2CIF) 240 fps PAL: 704 x 288 (2CIF) 200 fps NTSC: 360 x 240 (CIF) 240 fps PAL: 352 x 288 (CIF) 200 fps	NTSC: 960 x 480 (WD1) 240 fps PAL: 960 x 576 (WD1) 192 fps NTSC: 720 x 480 (D1) 480 fps PAL: 704 x 576 (D1) 400 fps NTSC: 720 x 240 (2CIF) 480 fps PAL: 704 x 288 (2CIF) 400 fps NTSC: 360 x 240 (CIF) 480 fps PAL: 352 x 288 (CIF) 400 fps
Record Quality	Highest / Higher / Medium / Lower / Lowest		
Recording Mode	Auto / manual / schedule / motion / alarm		
Playback Mode	Date & Time search / Event search		
Audio Input	RCA x 4		RCA x 2
Audio Output	RCA x1		
Backup	USB 2.0 / Network remote backup / DVD-RW (external)		
Storage	SATA x 1 (3TB)		
HDD Record Mode	Full stop / overwrite		
Ethernet	10/100/1000 M Base-T		
Network Connection Type	TCP/IP, PPPoE, DHCP, DDNS		
Network-Function	Support licensed CMS(100CH) / EMAP/ IE / Firefox / Chrome / Safari		
Mobile Surveillance	iPhone / iPad / Android		
Motion Detect	22 x15 grids camera for all channel		
Multi-task	Live / Record / Play / Network / Backup		
Alarm Function	4 Input / 1 Output	8 Input / 1 Output	n/a
PTZ Control	PELCO-P, PELCO-D, SAMSUNG		
Client Application	Display / Playback / Backup / DVR control / PTZ Control		
Power Source	12V DC / 2A		
Operation Temperature	41°F~104°F / (5°C~40°C)		
Operation Humidity	Less than 90%		
Dimension (W x H x D)	11.81 x 2.53 x 10.04 inches (300 x 64.2 x 254.9 mm)		

*Specifications and appearance are subject to change without notice

MADE IN TAIWAN

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DV-13 / DV-14 / DV-15

R201405-V15