DH-CVR0404/0804-10(T)

4/8 Channel 10" LCD Combo Standalone DVR

Features

> Up to 4/8 cameras with HD display

> H.264 dual-stream video compression

> Each channel at CIF realtime or special channel at D1 recording

> VGA/TV simultaneous video output

> All channel synchronous realtime playback

> 3D intelligent positioning with DAHUA PTZ dome

> Supports 1 SATA, 2 USB2.0

> Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

> Built-in 10-inch LCD

> Touch Screen (-T only)

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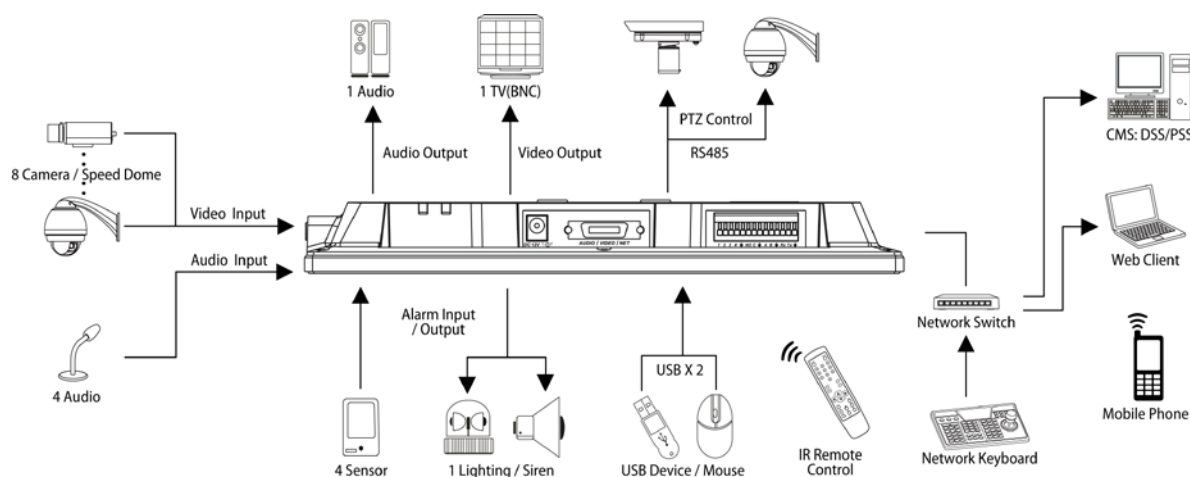
Technical Specifications

Model	DH-CVR0404-10	DH-CVR0404-10T	DH-CVR0804-10	DH-CVR0804-10T
System				
Main Processor	Embedded processor			
Operating System	Embedded LINUX			
Video				
Input	4 channel, BNC		8 channel, BNC	
Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)			
Audio				
Input	4 channel, BNC			
Output	1 channel, BNC			
Two-way Talk	Reuse the 1st channel for audio input			
Display				
Interface	1 TV, BNC;			
LCD	Built-in 10-inch LCD			
Resolution	800×600			
Display Split	1/4		1/4/8/9	
Privacy Masking	4 rectangular zones (each camera)			
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording			
Recording				
Video/Audio Compression	H.264 / G.711			
Resolution	D1/4CIF(704×576/704×480) / CIF(352×288/352×240) / QCIF(176×144/176×120)			
Record Rate — Main Stream	Channel 1: D1/CIF/QCIF (1~25/30fps); Channel 2~4: CIF/QCIF (1~25/30fps), D1 (1~6fps)		CIF/QCIF (1~25/30fps), D1 (1~6fps)	
Record Rate — Sub Stream	QCIF(1~25/30fps)			
Bit Rate	48~4096Kb/s			
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop			
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec			
Video Detection & Alarm				
Trigger Events	Recording, PTZ movement, Tour, Alarm, Email			
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank			
Alarm Input	4 channel			
Relay Output	1 channel			
Playback & Backup				
Sync Playback	1/4/9/16			
Search Mode	Time/Date, Alarm, Motion Detection & Exact search (accurate to second)			
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom			
Backup Mode	USB Device / Network			

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Network	
Ethernet	RJ-45 port (10/100M)
Network Functions	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Email, Alarm Server
Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Hard Disk	
Internal HDD	1 SATA port
Auxiliary Interface	
USB	2 ports, USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
Environmental	
Power Supply	AC 100~240 V, 50/60 Hz
Power Consumption	25W
Working Environment	-10°C ~+55°C / 10~90%RH / 86~106kpa
Dimension (W×D×H)	262mm×173mm×31mm
Weight	2.0KG(without HDD)

System Connection

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*Design and specifications are subject to change without notice.