

DH-DVR0404/0604MF-H/0804MF-U

4/6/8 Channel 2HDD Mobile Standalone DVR



Features

- > Up to 4/6/8 cameras with SXGA realtime live view
- > H.264 dual-stream video compression
- > DVR0404/0604MF-H: Full channel D1 realtime recording
- > DVR0804MF-U: 2CH@D1+6CH@CIF(1~25/30fps) realtime recording
- > VGA/TV simultaneous video output
- > Full channel synchronous realtime playback
- > Support 2 SATA HDDs, 1eSATA, 2 USB2.0
- > Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- > Aviation connectors adopted, Aluminum alloy case

DH-DVR0404/0604MF-H/0804MF-U

Technical Specifications

Model		DH-DVR0404MF-H	DH-DVR0604MF-H	DH-DVR0804MF-U
System				
Main Processor		Embedded processor		
Operating System		Embedded LINUX		
Video				
Input		4 channel	6 channel	8 channel
Standard		NTSC(525Line, 60f/s), PAL(625Line, 50f/s)		
Audio				
Input		4 channel	6 channel	8 channel
Output		1 channel		
Two-way Talk		1 channel Input, 1 channel Output, BNC		
Display				
Interface		1 VGA, 1 TV		
Resolution		1280x1024, 1024x768, 800x600		
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 / G711A		
Resolution		D1(704×576/704×480) /HD1(352x288/352x240)/ CIF (352×288/352×240)/QCIF (176×144/176×120)		
Record Rate	Main Stream	Full channel@D1(1~25/30fps)		2CH@D1+6CH@CIF (1~25/30fps)
	Sub Stream	CIF/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, Tour, Alarm, Email, FTP, Buzzer & Screen tips		
Video Detection		Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank		
Alarm Input		7 channel		
Relay Output		2 channel		
Playback & Backup				
Sync Playback		1/2/4	1/2/4/9	
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		

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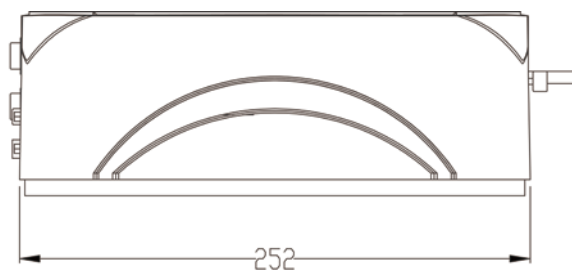
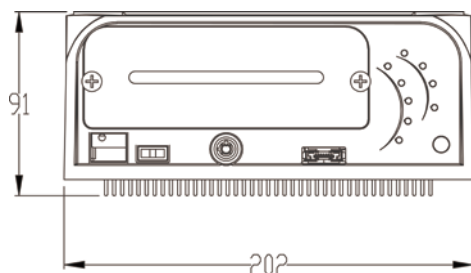
Backup Mode	USB Device / eSATA Device / Network
Network	
Ethernet	RJ-45 port (10/100M)
Wireless Network	Built-in 3G module(optional)
GPS	Built-in high accurate GPS module(optional)
Network Functions	HTTP, IPv4, TCP/IP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, IP Filter
Max. User Access	10 users
Storage	
Internal HDD	2 SATA ports
External HDD	1 eSATA port
Auxiliary Interface	
USB	2 ports (1 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
General	
Power Supply	DC 8V~36V
Power Consumption	≤15W
Working Environment	-20°C~+60°C (Embedded Power-supply Included) / 5%~95%RH / 86~106kpa
Dimension (W×D×H)	202mm×252mm×91mm
Weight	3.5KG
Vibration-proof	5Hz~300Hz: X / Y / Z each direction 8 hours 5Hz~11Hz: Vibration amplitude 10mm 11Hz~300Hz: 50m/s ²

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Rear Panel



Dimension



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*Design and specifications are subject to change without notice.

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