

## DH-DVR0404ME-SU

### 4 Channel Mobile Standalone DVR



### Features

- > Up to 4 cameras with SXGA realtime live view
- > H.264 dual-stream video compression
- > Full channel CIF realtime recording
- > VGA/TV simultaneous video output
- > Full channel synchronous realtime playback
- > Support 2 SD cards, 2 USB2.0
- > Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- > Aviation connectors adopted

## DH-DVR0404ME-SU

### Technical Specifications

<b>Model</b>	<b>DH-DVR0404ME-HE</b>	
<b>System</b>		
Main Processor	Embedded microprocessor	
Operating System	Embedded LINUX	
<b>Video</b>		
Input	4 channel	
Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)	
<b>Audio</b>		
Input	4 channel	
Output	1 channel	
Two-way Talk	1 channel Input, 1 channel Output	
<b>Display</b>		
Interface	1VGA, 2 TV	
Resolution	1280×1024, 1280×720, 1024×768, 800×600	
Display Split	1/4	
Privacy Masking	4 rectangular zones (each camera)	
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording	
<b>Recording</b>		
Video/Audio Compression	H.264 / PCM	
Resolution	D1/4CIF(704×576/704×480) / HD1(352×576/352×480) / 2CIF(704×288/704×240) / CIF(352×288/352×240) / QCIF(176×144/176×120)	
Record Rate	Main Stream	Full channel@CIF (1~25/30fps)
	Sub Stream	QCIF(1~25/30fps)
Bit Rate	48~4096Kb/s	
Image Quality	1~6 level(level 6 is the best, VBR effectively)	
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	
<b>Video Detection &amp; Alarm</b>		
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	
<b>Playback &amp; Backup</b>		

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Sync Playback	1/2/4
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
<b>Network</b>	
Ethernet	RJ-45 port (10/100M)
3G	Optional
GPS	Built-in high accurate GPS module(optional)
Network Functions	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Email, Alarm Server
Remote Operation	Monitor, PTZ control, Playback, System setting, File download, Log information
<b>Storage</b>	
SD card port	2 SD cards
<b>Auxiliary Interface</b>	
USB	2 ports (1 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
<b>General</b>	
Power Supply	+6-36V
Power Consumption	<8W(without SD card)
Working Environment	-10°C ~+55°C / 10%~90%RH / 86~106kpa
Dimension(W×D×H)	178mm×152mm×50mm
Weight	1.5KG(with HDD)
Vibration-proof	5Hz~300Hz: X / Y / Z each direction 8 hours 5Hz~11Hz: Vibration amplitude 10mm 11Hz~300Hz: 50m/s <sup>2</sup>

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\*Design and specifications are subject to change without notice.

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