DH-DVR0404ME-UE

4 Channel Mobile Standalone DVR



Features

> Up to 4 cameras with SXGA realtime live view
> H.264 dual -stream video compression
> 1ch@960H + 3ch@CIF (1~25/30fps) realtime recording
> TV simultaneous video output
> Full channel synchronous realtime playback
> Support 1 SATA HDD, 2 USB2.0
> Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
> Aviation connector s adopted

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Technical Specifications

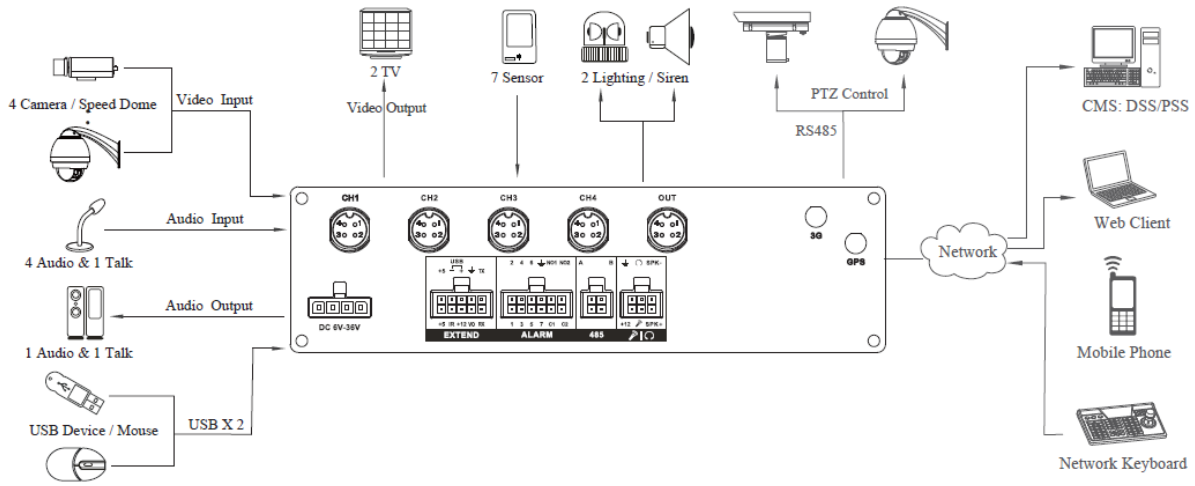
Model		DH-DVR0404ME -HE
System		
Main Processor		Embedded microprocessor
Operating System		Embedded LINUX
Video		
Input		4 channel
Standard		NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
Audio		
Input		4 channel
Output		1 channel
Two-way Talk		1 chan nel Input, 1 channel Output
Display		
Interface		2 TV
Resolution		800×600
Display Split		1/4
Privacy Masking		4 rectangular zones (e ach camera)
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording		
Video/Audio Compression		H.264 / G.711
Resolution		960H(960 ×576/ 960×480) / D1/4CIF(704×576/704×480) / HD1(352×576/352×480) / 2CIF(704×288/704×240) / CIF(35 2×288/352×240) / QCIF(176×144/176×120)
Record Rate	Main Stream	1ch@960H + 3ch@CIF (1~25/3 0fps)
	Sub Stream	CIF/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(Cont inuous), 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		1/4
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

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	selection, Digital zoom
Backup Mode	USB Device / Network
Network	
Ethernet	RJ-45 port (10/100M)
3G	Built-in 3G module(optional)
WiFi	External WiFi module(optional)
GPS	Built-in high accurate GPS module(optional)
UPS	Support
Network Functions	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Email, Alarm Server
Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Wind ows Phone
Storage	
Internal HDD	1 SATA 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	6V~36V
Power Consumption	<8W(with out HDD)
Working Environment	-30°C~+60°C (heating plate embedded) / 10%~95%RH / 86~106kpa
Dimension(W×D×H)	Front(190mm×158mm×60mm), Rear(180 mm×158 mm×50 mm)
Weight	<2.0KG(with HDD)
Vibration -proof	5Hz~300Hz: X / Y / Z each direction 8 hours 5Hz~11Hz: Vibration amplitude 10mm 11Hz~300Hz: 50m/s2

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Sy stem Connection



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*Design and specifications are subject to change without notice.

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