DH-DVR3204LE-U

32 Channel High-performance Standalone DVR





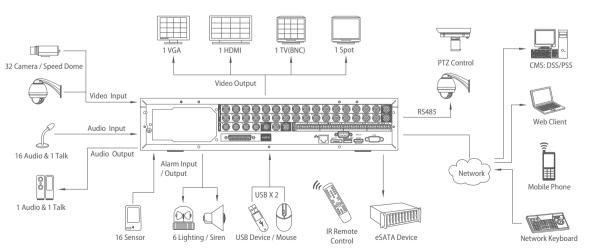
DH-DVR3204LE-U: 32 channel video inputs, 16 channel audio inputs, and 1 channel matrix output. The 1st, 9th, 17th and 25th video channels can support max D1(4CIF) realtime recording and other channels can support CIF realtime recording. It can support VGA, HDMI, eSATA, USB2.0 and 8 HDDs.

Features

- 32 channel high performance standalone DVR
- Up to 32 cameras with full HD 1080P display
- H.264 video compression algorithm ideal
- Each channel at CIF and special channel at D1 recording
- Dual encoding streams supported
- TV(BNC)/VGA/HDMI synchronous video output
- · Live, recording, playback, backup & remote access

- 16 channel simultaneous playback
- Smart video detection: MD, camera blank, video loss
- 3D intelligent positioning with DAHUA PTZ dome
- Easy backup: USB devices, CD/DVD-RW & network download
- Alarm triggering screen tips, buzzer, PTZ, e-mail, FTP upload
- Up to 8 SATA HDDs & CD/DVD-RW, 1 eSATA, 2 USB2.0
- Built-in web server, multi-DVR client, DMSS & CMS







Specifications -

	DH-DVR3204LE-U
Main Processor	High performance embedded microprocessor
Operating System	Embedded LINUX
System Resources	Pentaplex function: live, recording, playback, backup & remote access
Control Mode	Front panel, USB mouse, IR remote control, Keyboard, Network
Input	32 channel, BNC(1.0Vp-p, 75Ω)
Video Standard Output	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
	1 TV, 1 Spot, BNC(1.0Vp-p, 75Ω), 1 VGA, 1 HDMI
Audio Input Output Bidirectional Talk	16 channel, BNC(200-2800mV, 30KΩ)
	1 channel, BNC(200-3000mV, 5KΩ)
	1 channel Input, BNC(200-2800mV, 30KΩ), 1 channel Output, BNC(200-3000mV, 5KΩ)
Display Split	1/4/8/9/16/25/36
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768, 800×600
Tour Display	Support
Privacy Masking	4 self-defined four-sided zones for privacy masking for each camera
OSD	Camera title, time, video loss, camera lock, motion detection, recording
Video/Audio Compression	H.264 / G.711
	D1/4CIF(704×576/704×480) / CIF(352×288/352×240) / QCIF(176×144/176×120)
Recording Bit Rate	Main Stream:
	Channel 1/9/17/25: D1/CIF/QCIF (1~25/30fps);Others Channel: D1 (1~6/7fps), CIF/QCIF (1~25/30fps)
	Extra Stream: CIF (1~6/7fps), QCIF(1~25/30fps)
	32~2048Kb/s
	1~6 level(level 6 is the best, VBR effectively)
	Manual, Schedule(Regular(Continuous), MD(Video detection: Motion detection, Camera blank, Video loss), Alarm), Stop
-	Manual >Alarm >MD >Regular
- · ·	1~120 min. (default: 60 min.), Pre-record: 1~30 sec., Post-record: 10~300 sec.
	Recording, PTZ movement, Tour, Alarm, Email, Spot output
	Zones: 396(22×18), Sensitivity: 1~6 (level 6 is highest)
	Support
	16 channel
· · · · · · · · · · · · · · · · · · ·	6 channel
· ·	1/2/4/16
	Time/Date, Alarm, Motion Detection & Exact search (accurate to second)
	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen,
	Repeat, Shuffle, Backup selection, Digital zoom(any size)
Backup Mode	Flash drive/ USB HDD/ USB CD/DVD-RW / eSATA Device / Built-in SATA burner/ Network download
	RJ-45 port (10/100M)
	TCP/IP, UDP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Email, Alarm Server
	Monitor, PTZ control, Playback, System setting, File download, Log information
	8 SATA ports, 8 HDDs or 6 HDDs + 1 CD/DVD-RW, Max 2TB per HDD supported
	Audio: 28.8MB/H, Video: 56~500MB/H
· · ·	Hard disk hibernation technology, HDD faulty alarm & Raid(Redundancy)
-	2 ports, 1 for mouse control, 1 for backup
	1 port
RS232	Dahua keyboard, PC communication
RS485	PTZ control
RS485 Power Supply	PTZ control AC 100~240 V. 50/60 Hz
Power Supply	AC 100~240 V, 50/60 Hz
Power Supply Power Consumption	AC 100~240 V, 50/60 Hz 40W
Power Supply	AC 100~240 V, 50/60 Hz
	Operating System System Resources Control Mode Input Standard Output Input Output Bidirectional Talk Display Split Resolution Tour Display Privacy Masking OSD Video/Audio Compression Image Resolution Encoding Speed