



- ◆ 4/8/16 channel H.264 DVR
- ◆ Support 960H Recording Resolution
- ◆ Resolution setting for each single channel
- ◆ Masking function for 4 private areas
- ◆ 3G mobile device support (iPhone / Android / Windows mobile / Symbian )
- ◆ Automatic PTZ touring when motion triggered
- ◆ Easy backup by USB device
- ◆ Support HDMI output for 1920 x 1080
- ◆ Support alarm input & output
- ◆ Dual streaming support
- ◆ Support 64CH CMS for Remote Surveillance

## SPECIFICATION

Model	LDVR6004W	LDVR6008W	LDVR6016W
Operating System	Embedded Linux		
Operating Mode	Pentaplexer (Live / Recording / Playback / Network / Backup)		
Video Compression	H.264		
Video System	NTSC / PAL		
Video Input	BNC x 4	BNC x 8	BNC x 16
Video Output	Main Monitor x 1 / VGA Output x 1 (1920 x 1080) / HDMI (1920 x1080)		
Audio Input	RCA x 4		
Audio Output	RCA x 1		
Audio Backup	YES		
Network Audio	Live and Playback		
Audio Compression	G.711		
Display Resolution	NTSC: upto 960 x 480 / PAL: upto 960 x 576, depends on the camera inputs		
Display Frame Rate	NTSC: 120fps PAL: 100fps	NTSC: 240fps PAL: 200fps	NTSC: 480fps PAL: 400fps
Display Mode	Digital zoom / Auto SEQ / Motion Pop-up		
Recording Compression	H.264		
Recording Resolution	NTSC: WD1 (960 x 480) / D1 (720 x 480) / 2CIF (720 x 240) / CIF (360 x 240) PAL: WD1 (960 x 576) / D1 (704 x 576) / 2CIF (704 x 288) / CIF (352 x 288)		
Recording Frame Rate	NTSC: 120fps @ WD1 120fps @ D1 120fps @ 2CIF 120fps @ CIF PAL: 100fps @ WD1 100fps @ D1 100fps @ 2CIF 100fps @ CIF	NTSC: 120fps @ WD1 160fps @ D1 240fps @ 2CIF 240fps @ CIF PAL: 100fps @ WD1 140fps @ D1 200fps @ 2CIF 200fps @ CIF	NTSC: 120fps @ WD1 120fps @ D1 240fps @ 2CIF 480fps @ CIF PAL: 100fps @ WD1 100fps @ D1 200fps @ 2CIF 400fps @ CIF

## SPECIFICATION

Model	LDVR6004W	LDVR6008W	LDVR6016W
Recording Quality	6 Levels (Highest / Higher / High / Medium / Lower / Lowest)		
Recording Mode	Auto / Manual / Motion / Alarm / Schedule		
Recording Setup	Adjustable Resolution and FPS by Each Channel		
Playback Mode	1 / 4 Channels	1 / 4 / 8 Channels	1 / 4 / 9 / 16 Channels
Playback Resolution	NTSC: WD1 (960 x 480) / D1 (720 x 480) / 2CIF (720 x 240) / CIF (360 x 240) PAL: WD1 (960 x 576) / D1 (704 x 576) / 2CIF (704 x 288) / CIF (352 x 288)		
Playback Frame Rate	NTSC: 120fps @ WD1 120fps @ D1 120fps @ 2CIF 120fps @ CIF PAL: 100fps @ D1 100fps @ WD1 100fps @ 2CIF 100fps @ CIF	NTSC: 120fps @ WD1 160fps @ D1 240fps @ 2CIF 240fps @ CIF PAL: 100fps @ WD1 140fps @ D1 200fps @ 2CIF 200fps @ CIF	NTSC: 120fps @ WD1 120fps @ D1 240fps @ 2CIF 480fps @ CIF PAL: 100fps @ WD1 100fps @ D1 200fps @ 2CIF 400fps @ CIF
Playback Speed	Normal / FR (1/8 ~ 32X) / FF (1/8 ~ 32X) / Pause / Single Frame		
Search Mode	Date & Time / Motion / Alarm / Camera / Intelligent Searching		
Watermark	Support Watermark		
Internal HDD	SATA / SATAII HDD x 1 (4TB max.)		
Backup	USB x 2 / Network / External USB DVD-RW		
GUI	32bit True Color GUI		
Multi-Language	YES		
USB Mouse Control	YES (USB Mouse is included)		
PTZ	PELCO-P / PELCO-D / LILIN / SAMSUNG / SONY / Honeywell		
Ethernet	RJ45, 10/100/1000 Base-T		
Network Service	TCP/IP, DHCP, PPPOE (ADSL), LAN, DDNS		
Mobile Surveillance	YES (3G/GPRS) – Symbian, Windows Mobile, JAVA, iPhone, Android		
Network Access Mode	IE / CMS (free software)		
Motion Detection	YES (22 x 15 Grids per channel)		
Alarm Input / Output	4 IN / 1 Out		
Pre-alarm	5 sec ~ 60 sec		
Post-alarm	5 sec ~ 10 min		
Power Input	DC 12V / 2A		
Working Temperature	-10°C ~ 55°C (14°F ~ 131°F)		
Working Humidity	10% ~ 90%		
Dimension	315 x 230 x 45 (mm)		
Weight	2.0 kg (N.W)		
Certificates	CE / FCC / RoHS / WEEE		