

# LILIN<sup>®</sup> DVR & ACCESSORY

## DVR 204

1. H.264 Video Compression
2. DVR204:120 PPS
3. Graphic User Interface (GUI)
4. Audio Backup/Audio Streaming
5. Support PPPoE/Static/DHCP IP & DDNS
6. Support 3GPP,PDA, Cell Phone (M.PEG4)
7. Recording quality/rate adjustment per channel available
8. User can select any time period to process backup from remote side.
9. Support time-point backup function under Ethernet remote control mode.
10. Support time-search & even-search function under Ethernet remote control mode.
11. Real Triplex, recording/live-time & playback operation at the same time available.
12. Up to four online clients for independent remote control individual Live-time, Play-back & Time-search available



### Digital Video Recorder (DVR)

Type	H.264	
Model	DVR-204	
Live -Time Resolution	NTSC: 720x480	PAL: 720x576
Live Time Display Rate	NTSC: 4 x 30 Frame / Sec	PAL: 4 x 25 Frame / Sec
Split Screen	1, 4	
<b>VIDEO</b>		
Video Input	BNC x 4	
Video Output (BNC)	BNC x 1	
Video Output (Spot Monitor)	No	
Video Output (S-Video)	No	
Video Output (VGA)	Yes	
<b>AUDIO</b>		
Audio Input	RCA x 1	
Audio Output	RCA x 1	
Audio Backup	Yes	
Audio Streaming	Yes	
<b>RECORDING</b>		
Compression Type	H.264	
Recording Resolution (D1)	NTSC: 720x480 / PAL: 720x576	
Recording Resolution (HALF D1)	NTSC: 720x240 / PAL: 720x288	
Recording Resolution (CIF)	NTSC: 360x240 / PAL: 360x288	
Recording Rate (D1)	NTSC: 720x480 up to 30 PPS / PAL: 720x576 up to 25 PPS	
Recording Rate (HALF D1)	NTSC: 720x240 up to 60 PPS / PAL: 720x288 up to 50 PPS	
Recording Rate (CIF)	NTSC: 360x240 up to 120 PPS / PAL: 352x288 up to 100 PPS	
Compression Rate	Low:1 K bytes / Medium: 2.2 K bytes / High: 3.2 K bytes / Best: 6 K Bytes	
Recording Mode	Manual / Schedule / Alarm	
<b>PLAYBACK &amp; SEARCH</b>		

Playback Speed	Fast Forward X2, X4, X8/Fast Backward X2, X4, X8/field by field Playback/Pause
Time Search	Yes
Event Search	Yes
Event List	3000 records per H.D.D (Maximum)
<b>OSD &amp; CONTROL INTERFACE</b>	
Title	8 Characters
On Screen Display & Setup	Time / Date / Setup Menu
Graphic User Interface (GUI)	Yes
DVR Control Panel	Yes
Mouse	Yes
IR Remote Controller	Yes
IE Browser	Yes
Player	Yes
<b>STORAGE &amp; BACKUP DEVICE</b>	
Internal HDD Support	SATA HDD x 1
USB Backup	YES
<b>NETWORK</b>	
Ethernet Compression Format	H.264
DDNS	Yes
E-mail & FTP	Yes
Network IP	Static/ Dynamic/ PPPoE
Muti-Remote Client	Yes ( 4 Clients at the same time available)
PDA/ Cell Phone Support	Yes ( MPEG4 )
3GPP	Yes ( MPEG4 ), iPhone, Java
<b>ALARM</b>	
Alarm input	4 In (NO/ NC)
Alarm Output	1 Out (NO/ NC)
Motion Detection	Yes
Motion Detection Area	30 x 24 Grids
Motion Detection Sensitivity	1-100
Video Loss Detection	Yes
Alarm Recording	Yes
Buzzer	Yes
<b>SETUP &amp; OTHER FUNCTIONS</b>	
Daylight Saving Time	Yes
PTZ Control	Yes (MLP1 & MLP2)
RS-485	Support MLP1, MLP2 (Other protocols: only Pan/Tilt)
Digital Zoom	Yes
Password Control	Two levels, one for system and the other for HDD format
Key-Lock	Yes
Muti-Language	English, French, Spanish, German, Italian, Russian, Japanese, Hungarian, Ukrainian, Swedish, Finnish, Dutch, Chinese
Firmware Update	USB Host & Update on line
<b>OTHERS</b>	
Power Input	DC 12V
Dimensions (W x H x D)	218 x 44 x 202
Weight (kg)	1.4 kg
Operation Temperature	0 - 40 °C

