

Multi-Chanel Cost Effective DVR

- Multi-Chanel Pentaplex Stand Alone DVR
- Real-time Display at 720x480(NTSC) 720x576(PAL)
- Advanced H.264 Compression
- Multi-Language GUI Interface
- Programmable Recording Rate of 100fps(PAL) 120fps(NTSC) for 4/8CH and 200fps(PAL) 240fps(NTSC)
- Fast Playback in 1Min
- Remote Access Thru Fixed IP, DDNS or DHCP
- Remote View by IE, AP
- Adjustable VGA Output Up to 1280 x 1024
- SATA HDD Interface Support HDD Size to 1.5 Tera Byte
- 3G Mobile
- Easy Back-up by USB or Remote AP
- Watch Dog Function to Ensure the System Stability
- Customized Design Welcomed



3G Network Access

Supporting iPhone, Blackberry, Android and Selected Symbian



Remote Network Access

It is easy to access the DVR remotely by fixed IP, DDNS and PPPoE. User can view and control the DVR by IE Browser and Provide Application Software.

Central Management Software

There is Central management Software to control and View up to 1028 Video Channel.

Specification

Models	EL-D504E	EL-D508E	EL-D516E
VIDEO	4Ch	8Ch	16Ch
System	NTSC/PAL (Auto Detection)		
Compression	H.264		
Input	BNC x 4, Cat5 (RJ45 x 4) Optional	BNC x 8, Cat5 (RJ45 x 8) Optional	D-SUB with BNC x 16
Output	Video Out(RCA) x 1, VGA x 1		
Display Frame Rate	120/100 fps	240/200 fps	480/400 fps
Display Resolution	720 x 480 / 720 x 576 (NTSC / PAL), VGA: 1280 x 1024		
Display Mode	1 / 4 / Sequence / PIP	1 / 4 / 8 / 1+7 / Sequence / PIP	1 / 4 / 8 / (1+7) / (1+9) / 16 / Sequence / PIP
AUDIO			
Audio In / Out	1 / 1		
RECORDING / PLAYBACK			
Recording Resolution (NTSC / PAL)	D1: 720x480 / 720x576, Half D1: 720x240 / 720x288, CIF: 360x240 / 360x288		
Recording Rate (NTSC / PAL)	D1: 60/50 fps Half D1: 120/100 fps CIF: 120/100 fps	D1: 60/50 fps Half D1: 120/100 fps CIF: 240/200 fps	D1: 120/100 fps Half D1: 240/200 fps CIF: 480/400 fps
Recording Mode	Time (Continuous) / Motion Detection / Sensor / Motion & Sensor		
Playback	Search by Time / Event / Calendar		
SENSOR / ALARM			
Sensor / Alarm	4 / 1(Optional)		16 / 1
STORAGE / BACKUP			
Storage Support	SATA HDD x 1		
Backup Device	USB Stick		
CONNECTOR			
USB	USB 2.0 Port x 1		
Mouse	USB Mouse Port x 1		
IR Extender	IR Jack and Cable (Optional)		
OSD / CONTROL			
GUI / Control Interface	YES / Mouse, Keypad, IR Remote Controller(Optional)		
Multilingual Menu	YES		
Access Authentication	YES		
Digital Zoom	Yes, 1x~8x, Both in Live Mode & Playback Mode		
PIP	YES, ON/OFF		
Channel Swap	Yes, via Mouse Drag-and-Drop		
PTZ control	Yes, RS485, Via Mouse or Keyboard		
Firmware Upgrade	USB / Network		
NETWORK			
Network	10/100 Ethernet (RJ-45)		
Network Protocol	TCP/IP, Static IP, DHCP, PPPoE(ADSL), DDNS		
Network Remote	Client Program and IE Browser		
Multilingual OSD	YES		
3G Mobile Viewing	YES		
E-mail Notification	YES		
OTHER INFO			
Power Supply	Input: AC100~240V 50/60Hz, Output: DC12V		
Operating Temperature	5°C~45°C		
Dimension (WxHxD cm)	21.4 x 4.4 x 23.7 cm		