



4CH / 8CH / 16CH Standalone Network DVR

CX-4050
CX-8050
CX-6150

Feature

- Multi Functional, Live/Record/Play Back/Backup/Internet
- Dual Stream, M-JPEG Recording & MPEG 4 Transmitting over Internet
- Backup : USB / Network (AVI file export)
- IE Brower Supported
- Completed Networking Supported, TCP/IP, PPPoE, DHCP, DDNS
- Frame Rate Adjustable under Each Mode per Each Channel
- Max. 2 x HDD x 750G Supported / HDD Readable in PC
- OSD / PTZ mouse Control
- Remote Controller (optional)



Specification

| Model | CX-4050 | CX-8050 | CX-6150 |
|----------------------------------|---|--|--|
| Channel | 4 / 8 / 16 CH NTSC / PAL Auto Detect | | |
| Input | 4 / 8 / 16CH inputs 1.0Vp-p, 75ohm unbalanced (BNC type) | | |
| Output | Main- monitor composite (BNC type) x 1 | | |
| Horizontal Resolution | 640 x 448 (NTSC) / 640 x 544 (PAL) | | |
| S/N Ratio | More than 40dB | | |
| Color | 16.7 million | | |
| Monitoring Method | | | |
| Display Channel | Single / quad channel | Single / quad channel / 9 split screen | Single / quad channel / split screen / 16 split screen |
| Sequence Display | Available | | |
| Display Rate | Full: 640(H)x 448(V) active pixels(NTSC); 640(H) x 544(V) active pixels (PAL) Quad screen: 320(H) x 224(V) active pixels(NTSC); 320(H) x 372(V) active pixels(PAL) | | |
| Screen Quality | 120 fps (NTSC) / 100fps (PAL) | 240 fps (NTSC) / 200fps (PAL) | 480 fps (NTSC) / 400fps (PAL) |
| Recording / Play Function | | | |
| Recording rate | NTSC: Max 60~0 fps (Half D1); PAL: Max 50~0 fps (Half D1) | | NTSC: Max 60~0fps (Half D1); PAL: Max 120 ~0fps (CIF) |
| Recording Resolution | 640x224(NTSC); 640x272(PAL) | | |
| Record Quality | High, Normal, Low | | |
| Compression method | Storage: MJPEG, network / internet: MPEG4 | | |
| Recording Control | Auto / manual / schedule / motion / alarm | | |
| Playback Mode | Time list / Event list / Date & Time search | | |
| Other Function | | | |
| Operation | Record / Play / Network | | |
| Motion Detect | 16 x16 grids camera for all channel | | |
| Alarm Function | 4 input / 1 output | 8 input / 1 output | 16 input / 1 output |
| Back-Up | USB 1. 1/2.0 memory and network remote backup | | |
| Storage | HDD x 2 | | HDD x 4 |
| Audio Input | RCA x1 | | RCA x4 |
| Audio Output | RCA x1 | | RCA x2 |
| HDD Record Mode | Full stop / overwrite | | |
| Remote Backup | AP / IE | | |
| PTZ Control | PELCO-D, PELCO-P, MERIT LI-LIN | | |
| Key Lock | Yes | | |
| Real Time Clock (RTC) | Support NTP (Network Time Protocol), Daylight Saving Time | | |
| Remote Control (optional) | Support PHILIPS RC5, NEC | | |
| Network Function | | | |
| Ethernet | 10/100 Base-T | | |
| Web Interface | Support licensed software AP / IE | | |
| Network Connection | TCP/IP, PPPoE, DHCP, DDNS | | |
| Client Application | Display / playback / DVR control / PTZ Control | | |
| Mechanical | | | |
| Power Supply | DC 12V / 5A Power Adaptor | | |
| Weight | N.W./G.W.: 3.06 kg / 3.68kg | | |
| Dimension | 426(W) x 328.5(D) x 65(H)mm | | |
| Operating Temperature | 41 °F~104° F (5 C~+40 C) | | |
| Operating Humidity | Less than 90% | | |