



Plug & Play!

4CH Economical DVR

Compact & Simple to Use

FXR-1000

4CH Economical DVR

- H.264 high performance image compression
- Full-D1: up to 60 (NTSC) / 50 (PAL) FPS
Half-D1 / CIF: up to 120 (NTSC) / 100 (PAL) FPS
- 3D de-interlace and de-noise
- Smart search (Motion search from the recorded data)
- DDNS support
- I.E. / Firefox support



4CH Economical DVR

FXR-1000



Video Security System: EZ View series



FXC-BX305R FXC-DX417



FXR-BX415R

1/3" Color Weatherproof
IR Bullet Camera

- 1/3" Sharp CCD sensor
- 420 TV Lines
- Viewable length at night: 15m
- Auto White Balance



FXR-BX305R

1/4" Color Weatherproof
IR Bullet Camera

- 1/4" Sharp CCD sensor
- 330 TV Lines
- Viewable length at night: 15m
- Auto White Balance



FXR-DX417

1/3" Color Dome Camera

- 1/3" CCD sensor
- 420 TV Lines
- ICR
- Auto White Balance

Specification

Model	FXR-1000
Compression	Video: H.264 Audio: ADPCM
Frame rate & Resolution	NTSC – 60 / 720*480, 120 / 720*240, 240 / 360*240 PAL – 50 / 720*576, 100 / 720*288, 200 / 360*288
Mode	Manual/ Schedule/ Alarm/ Motion
Post-recording	0 - 60 minutes
Pre-recording	0 - 10 seconds
Display & Playback	
Resolution	NTSC – 720*480, PAL - 720*576
Frame rate & Resolution	NTSC – 60 / 720*480, 120 / 720*240, 240 / 360*240 PAL – 50 / 720*576, 100 / 720*288, 200 / 360*288
Frame rate	Up to 30 (NTSC) / 25 (PAL) IPS per display window
Split Screen	01/ 04/ 10
Sequential switch	User Define
Digital Zoom	X2, X4
OS (Operating System)	Embedded Linux 2.6
Search	Smart search, Date/time, Camera, Alarm, Motion, & Video Loss
Operations	Six fold operations – simultaneous record, live, playback, backup, control & remote access
Multi-functions	Play, Fast Forward, Backward, Pause, Stop, etc. Remote I.E. and CMS can also Print, Snapshot
Connections	
Ethernet	1 RJ-45 10/100BaseT Ethernet connector
Web	Remote setup, monitoring, backup, alarm notification, & remote software upgrade support Windows 7, Vista, XP, and 2000 1 I.E./Firefox for multiple DVRs Configurable HTTP/ e-mail/ FTP/ Control/ Data port
Video	1/4 split-window & SEQ mode for I.E. and CMS Dynamic electronics maps for CMS, Unlimited Streaming live view
DDNS	Free DDNS server
E-mail	Alarm notification to stationary or mobile devices
FTP	Alarm video/audio file storage
Audio	2-way
Protocol	TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP
Remote users	Up to 6 users simultaneously
Bandwidth	TCP/IP type dynamic sliding window control
Remote stations	Streaming video for PC, mobile phone, PDA, etc. / no Applications required
Alarm & Motion	
Buzzer	Yes
Triggered by	Video loss, & Motion
Event log	Yes
System recovery	Auto Power Recovery
Watch Dog Timer	Yes
Timer	Real Time clock built in
Loss detection	Yes
Motion detection	Configurable detection area & sensitivity
Security Password	3 levels (up to 18 accounts) protection with authentication key for remote access
3D De-interlace & De-noise	Yes
Video & Audio	
Video Input	4ch, BNC, 1Vp-p/ 75ohm
Audio Input	1 RCA-jack connector, line-in level (100mV-1Vrms)
Audio Output	1 RCA-jack connector, line-out level (up to 1Vrms)
Main Monitor	BNC x 1, 1Vp-p/ 75ohm, VGA D-SUB 15-pin connector
Capacity	
HDD	1 set of 3.5" SATA type HDD, > 2TB of HDD storage size, Advanced format HDD supported, Failure detection supported, privacy law supported
Partitions	Configurable alarm partition size, Configurable auto-overwrite or not
Backup	1 USB 2.0 ports for USB 2.0 disk drives, DVD+RW, DVD+R, DVD-R, card readers, HDD, etc. / Self playback for backup files
Setup & Dimensions	
Local	On screen setup via keypad, I/R remote controller, mouse, and USB
Remote	Setup & upload via Windows application software
Multi languages	14 Languages
Weight	1.2 KG (without HDD)
Dimensions	185(W) x 195(D) x 44(H)mm
Power Requirement	+12 VDC
Power Consumption	30W Max.
Operating Temp	0°C ~ + 45°C
IR (Infra-Red)	1 I/R remote controller
Certifications	FCC, CE, LVDS, etc.

