

CDVR 200



CDVR 200

- 4channel display
(120fps-NTSC, 100fps-PAL)
- 4channel recording
(120fps-NTSC, 100fps-PAL)
- 2channel audio recording (Option)
- Watermarking
- Dual codec - MPEG4 & MJPEG
- Watchdog
- Remote monitor and playback through TCP/IP, ADSL and PSTN
- Remote Health check function through Powernet(Remote S/W)
- Ramp up
- Schedule recording



CDVR 200 Live mode

CDVR 200 Live Mode

- 1-4 camera input
- 1 and 4 division screen
- PTZ control



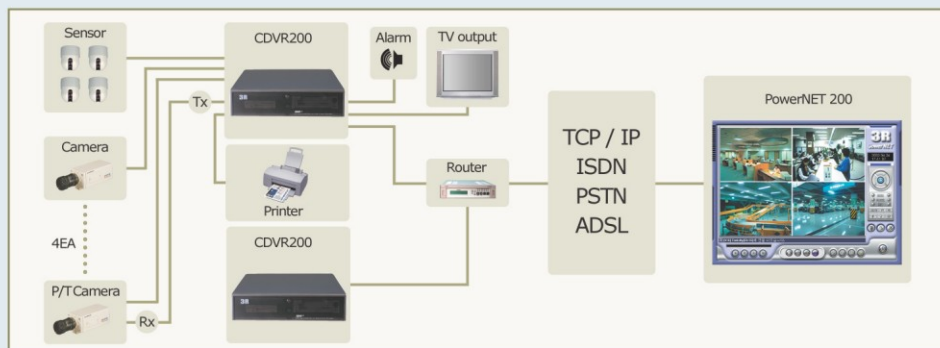
CDVR 200 Search mode

CDVR 200 Search Mode

- PowerSearch
- 4channel playback at once
- Playback based on recording mode; Continuous, Motion and Sensor
- Image enlargement
- Image calibration function

CDVR 200 Application

- Warehouse, Gas Station, Small convenience store, Home Security, etc.



CDVR 200 Specification

Section	Model	CDVR 200
	Display Frame / sec	120(NTSC)/100(PAL) Frame/Sec
	Recording Frame / sec	120(NTSC)/100(PAL) Frame/Sec
H / W	HDD	120GB (Capacity expandable)
	RAM	128MB
	VGA	Built-in (8MB)
	Video In/Out	4CH/2CH(1Monitor, 1TVout)
	Audio In/Out	2CH(Line In)/1CH(Line Out)
S / W	Sensor In/Out	4CH(TTL)/4CH(TTL)
	Video Compression	3R's patent algorithm (MPEG4, MJPEG)
	Average sizes of Compressed Image	2KB/CIF, 20:1~120:1 Compression ratio
	Multi Screen	1, 4
	Recording frame rate / Sec	For 1CH recording, 1Frame~30Frame
	Recording Mode	Continuous, Motion and Sensor
	Standard support	Watchdog, Image Calibration, Motion detection, PTZ, Back up Program Image Transmission (ISDN/PSTN/LAN/ADSL) Ramp up, Schedule Recording, User Access Manager
Option Items	POS, E-map, Web Monitoring, Remote Back up Audio recording (Max 16 ch) Back up devices (CD RW/DVD RAM) UPS (Uninterruptible Power Supply)	