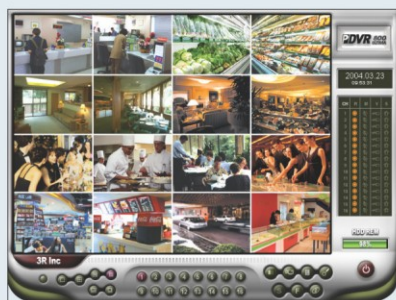


Power DVR 200



PowerDVR 200

- Watermarking
- Dual codec - MPEG4 & MJPEG
- Watchdog
- Remote monitor and playback through TCP/IP, ADSL and PSTN
- Remote Health check function through Pownet(Remote S/W)
- Ramp up
- Schedule recording
- 16 channel audio recording (Option)



PowerDVR 200 Live mode

PowerDVR 200 Live Mode

- 1-16 camera input
- 1, 4, 9, 16, S6, S8 division screen
- Live digital zoom
- PTZ control



PowerDVR 200 Search mode

PowerDVR 200 Search Mode

- 16 Channel playback
- Panorama Search
- PowerSearch function
- Playback based on recording mode; Continuous, Motion and Sensor
- Image enlargement
- Image calibration function

PowerDVR 200 Application

- Casino, Bank, Warehouse, Department store, Traffic control system, etc.

PowerDVR 200 Specification

Section	Model	PowerDVR 200 (Ultima)	PowerDVR 200 (Gold)	PowerDVR 200 (Prestige)
H / W	Display Frame / sec	480(NTSC)/400(PAL) Frame/Sec	240(NTSC)/200(PAL) Frame/Sec	120(NTSC)/100(PAL) Frame/Sec
	Recording Frame / sec	120(NTSC)/100(PAL) Frame/Sec	120(NTSC)/100(PAL) Frame/Sec	120(NTSC)/100(PAL) Frame/Sec
	HDD	120GB (Capacity expandable)	120GB (Capacity expandable)	120GB (Capacity expandable)
	RAM	256MB	256MB	256MB
	VGA	32MB	32MB	32MB
	Video In/Out	16CH/3CH(1Monitor, 2 TVout)	8CH/3CH(1Monitor, 2 TVout)	16CH/2CH(1Monitor, 1TVout)
	Audio In/Out	2CH Line In1CH Line Out	2CH Line In1CH Line Out	2CH Line In1CH Line Out
S / W	Sensor In/Out	16CH(TTL)/16CH(TTL)	8CH(TTL)/8CH(TTL)	16CH(TTL)/16CH(TTL)
	Video Compression	3R's patent algorithm (MPEG4, MJPEG)	3R's patent algorithm (MPEG4, MJPEG)	3R's patent algorithm (MPEG4, MJPEG)
	Average sizes of Compressed Image	2KB/CIF, 20:1~120:1 Compression ratio	2KB/CIF, 20:1~120:1 Compression ratio	2KB/CIF, 20:1~120:1 Compression ratio
	Multi Screen	1, 4, 9, 16,S6,S8	1, 4, 9, 16,S6,S8	1, 4, 9, 16,S6,S8
	Recording Mode	Continuous, Motion and Sensor	Continuous, Motion and Sensor	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		
		Web Monitoring		
Option Items		Audio recording (Max 16 ch)		
		Back up devices (CD RW)		
		UPS (Uninterruptible Power Supply)		

This product specification can be changed without notice for improvement.