

H.264 NETWORK SDVR 811 / 611

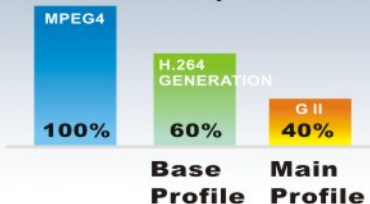
iCATCH
You Are Secure.



LIGHTEN YOUR BUDGET, SAVE YOUR SPACE.

- GUI With 32Bit True Color

- **Main Profile(Now)**
Base Profile(Previous)



- **VGA ON Board**



With high resolution by all in one device

- **EZ DDNS**



Only 2 steps, monitoring in 10seconds.

- **CMS**



- **Triple Stream**

D1 H.264 Local Record
CIF H.264 Remote View
CIF Mobile View
See more clearly, Transmit much faster



Local site: D1 Very Clear with high quality, H.264 Compression



Remote Site: CIF Very fast transmit speed



Mobile site: CIF Very fast transmit speed

- **DVD+RW Ready**



Small housing with high capacity

- H.264 Main Profile Compression Technology, which helps save 20% more recording time than by traditional H.264 Baseline Profile Technology
- 2 USB Ports help users to operate the DVR (mouse or touch panel) and do backup or upgrade firmware at the same time.
- Up to 480fps NTSC/ 400fps PAL for 16CH CIF Real Time
- Dual Stream, recording at D1 and viewing at CIF remotely
- Water Mark & Scrambling function provide the verification check for the recording files
- CMS (Central Management Software) supports up to 16pcs DVRs for free
- Intelligent 3G/GPRS Mobile Surveillance: Symbian, Windows Mobile, JAVA, iPhone, Blackberry, Android
- GUI with 32 bit True Color
- Upgrade Firmware by USB or Network
- Supports up to 2 SATA Devices for 8CH DVR, 3 SATA Devices for 16CH DVR

Model Name		SDVR 811	SDVR611	
Video	Camera input (NTSC, PAL)	8	16	
	Output	2 BNC (1 BNC for Main monitor, 1 BNC for Co-monitor) , 1 VGA (max. 1920X1080)		
Audio	Audio input	4 RCA		
	Output	2 RCA	1 RCA	
Sensor In (NO, NC)/Relay out		8 Sensor In, 1 Relay out	16 Sensor In, 2 Relay out	
USB		1x USB2.0, 1x USB1.1		
Operating System		Embedded Linux OS		
Display	Speed	240 fps	480 fps	
	Resolution (Pixel)	720 X 480(NTSC), 720 X 576(PAL)		
	Split screen	1,4,6,8,SEQ.	1,4,8,12,16, SEQ.	
	Mode	Zoom (Digital x8), PIP, Auto SEQ.		
Recording	Compression	H.264 ASP (Internet Transmission: H.264)		
	Dual Stream Resolution (Pixel)	Main (Recording)	704 X 480, 704 X 240, 352 X 240 (NTSC) / 704 X 576, 704 X 288, 352 X 288 (PAL)	
		Sub(Network)	352 X 240(NTSC), 352 X 288(PAL)	
	Picture quality	5 steps (Highest, High, Normal, Basic, Below Basic)		
	Mode	Manual, Motion, Alarm, schedule		
	Priority	Alarm -> Motion-> Schedule -> Manual		
	Speed	NTSC	60 fps(704 x 480)	120 fps(704 x 480)
			120 fps(704 x 240)	240 fps(704 x 240)
			240 fps(352 x 240)	480 fps(352 x 240)
		PAL	50 fps(704 x 576)	100 fps(704 x 576)
			100 fps(704 x 288)	200 fps(704 x 288)
			200 fps(352 x 288)	400 fps(352 x 288)
	Pre-Alarm	10 SEC		
Post-Alarm	1 ~ 60 SEC			
Water Marking & Scrambling	YES			
Playback	Display	1, 4, 8	1, 4, 9, 16	
	Search mode	Date, time, event (motion, alarm), camera		
	Zoom	Digital x 8		
	Speed	Normal, REW & FF (recorded speed x2, x4, x8, x16, x32, x64), Frame to frame, Pause		
	Device	Internal HDD / External HDD by E-SATA (optional)		
Network	Network Interface	Ethernet		
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL)		
	Serial Communication	RS-485		
	Application	Windows XP/VISTA/7(PC Client system)		
	Remote Software	License Application Software, IE Browser		
	CMS	control up to 16pcs DVR		
	3G / GPRS	Symbian, Windows Mobile, JAVA, Blackberry, iPhone, Android		
	Event transport	E-mail		
Backup	Interface	USB 2.0 or SATA		
	Audio Backup	YES		
	Backup device	SATA DVD±RW / Network Backup / USB Flash drive		
Alarm	Motion Detection	Each control / channel Sensitivity : 10 steps for each channel Area : Programmable motion detection area (16X12) for each camera individually		
	Alarm Hold time	1 ~ 60 SEC		
	Event log	Up to the 10000 events (Alarm, Motion, video Loss, power on/off, record on/off, remote login, HDD error)		
OSD & DVR Control	GUI	32 bit True Color		
	Multi Lanuage	12 (English, French, German, Greek, Japanese, Italian, Polish, Portuguese, Spanish, Simplified Chinese, Traditional Chinese, Korean)		
	USB Mouse	YES		
	Touch Panel	Support USB Touch Panel		
	Remote controller	IR remote control (Max. 4 Device)		
	Upgrade	USB / Network		
	Camera Title	Multi Language		
Others	Pan/Tilt Camera	Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LiLin)		
	Internal HDD	Supports Max. x 2 SATA Devices	Supports Max. x 3 SATA Devices	
	External HDD	Supports HDD Array by E-SATA (optional)		
	Auto switching	Switching time : 1 ~ 999 sec		
	Power Source	AC 110/220V, AC 115/230V		



811



611

