

H.264 X11z Series
DVR 411Z-W

H.264 D1 Real Time DVR



Main Features

- H.264 4xD1 Real-Time DVR
- D1 Real Time Recording & Playback
- Triple Streaming for Recording , Network, Mobile (JPEG, QCIF)
- CMS support (Matrix display and E-Map)
- Free IVS (Intelligent Video Surveillance) support via CMS
 - People Counting
 - Electric Fence
- 3G mobile Viewer Supported for Various Platform
 - iPhone, Symbian, Windows Mobile, Android, Blackberry
- iPad Support
- MAC System Support
- HDD Smart Function Support

720 x 480

Other
Indistinct

1280 x 1024

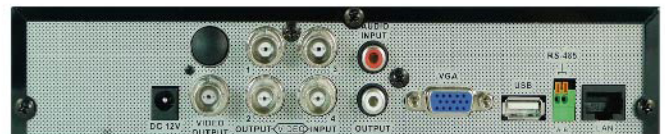
iCATCH
Distinct

3G Network

Model		411Z-W	
Video	HDMI Input	N/A	
	Output	4	
		1VGA (1280x1024) + 1BNC for CO-Monitor / 1VGA (1280x1024) + 1BNC for SPOT Monitor.	
Audio	Input	1RCA	
	Output	1RCA	
System	Operating System	Embedded Linux OS	
	Internal HDD	Supports 1 SATA Device (HDDx1)	
	External HDD	N/A	
	Sensor In (NO, NC) Relay out	N/A	
	Serial Interface	RS-485	
	USB	2 x USB2.0	
	Dimension (mm)	W: 225(w)x46(h)x215(d)	
	Weight (w/o / HDD/DVD±RW)	0.77KG	
	Adaptor	Input 100~240V, Output 12V 3A	
	Power Source	36W	
Display	Speed	120 fps	
	Resolution (Pixel)	720 X 480 (NTSC) , 720 X 576 (PAL)	
	Split screen	1,4, SEQ.	
	Auto Channel Switching	Switching time : 1 ~ 999 sec	
	Mode	Zoom (Digital x2~ 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 levels (Highest, High, Normal, Basic, Below Basic)	
	Mode	Manual, Motion, Schedule	
	Speed	NTSC	D1 120 fps(704 x 480) / HD1 120 fps(704 x 240) / CIF 120 fps(352 x 240)
		PAL	D1 100 fps(704 x 576) / HD1 100 fps(704 x 288) / CIF 100 fps(352 x 288)
	Pre-Alarm	10 SEC	
	Post-Alarm	1 ~ 60 SEC	
	Water Mark	YES	
Playback	Display	1, 4	
	Search mode	Date, Time, Event, Camera	
	Zoom	Digital (x2 ~ x8)	
	Snapshot	YES	
	Speed	Normal, REW & FF (recorded speed x2, x4, x8, x16, x32, x64), Frame to frame, Pause	
Network	Device	Int. HDD	
	Network Interface	10/100 Ethernet	
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP	
	Application	Windows XP/VISTA/7(PC Client system)	
	Remote Software	Licensed Application Software, IE Browser	
	Account	1 Admin + 4 users	
	CMS	Unlimited (Depends on bandwidth)	
	3G / GPRS	Symbian, Windows Mobile, Blackberry, iPhone, Android phone	
Backup	Event Transport	E-mail	
	Interface	USB 2.0 or SATA	
	Audio Backup	YES	
	Network	YES	
Alarm	Backup Device (Optional)	Network Backup / USB Flash Drive / USB DVD±RW	
	Motion Detection	Detected Frames: Unlimited / Channel Sensitivity : 10 levels for each channel Area : Programmable individually	
	Alarm Hold Time	1 ~ 60 SEC	
	Search (Event Criterion)	YES	
OSD & DVR Control	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)	
	GUI	16-bit True Color	
	Multi-Language	English, Traditional Chinese, Others	
	Camera Title	Multi-Language	
	USB Mouse	YES	
	Touch Panel	Touch Panel LCD Monitor(USB Interface, EET1 Chipset Only)	
	Remote Controller	IR Remote Control (Max. 1 Device)	
	System Upgrade	via USB / Network	
Hard Key	N/A		
Pan / Tilt / Zoom / Control	Control From RS485 Interface (Pelco P, Pelco D, Samsung, LG, LiLin)		

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SUBJECT CHANGED WITHOUT NOTICE



iCATCH
You Are Secure.

iCatch Inc. www.icatchinc.com

2F, No. 26, Lane 513, RuiGuang Road, NeiHu District Taipei, Taiwan 114

Tel: 886-2-5550-6660 Fax: 886-2-5550-6670