



8CH 1080P HD-TVI/AHD/960H/IP DVR

IV-811Z-EZHD



Features:

- . 8 Channel HD-TVI/AHD/960H BNC Inputs + IP camera support
- . 1-Channel IP Camera Support
- . 240fps @ 720p & 1080P-Lite / 100fps @ 1080p recording
- . H.264 high profile compression
- . Simple plug and play, point-to-point connection from camera to DVR
- . HDMI, VGA, and BNC (Spot) video outputs
- . 2-Way Audio, 4 alarm inputs / 1 alarm output
- . Multi-mode recording: manual / timer / motion / sensor
- . PTZ Control over RS-485
- . Pentaplex: live display / record / playback /backup /remote access
- . Control locally via USB mouse or IR remote control (special order)
- . 1 SATA HDD Slot supporting up to 6TB (1 x 6TB HDD)
- . Applications for iOS & Android
- . Remote viewing over the Internet via web browser or LAN
- . Mac OS® Client & CMS Central Management Software Included
- . Supports both Dynamic and Static IP Addresses
- . Support NAT function, support QR code scanning by mobile phone
- . Support 12X digital zoom



Local Management, Viewing Interface & Remote Viewing with Web Browsers



Remote Viewing Using Mac OSX



Apps Available for iPhone, iPad, & Android Devices

Specification		IV-811Z-EZHD
System	Compression	Standard H.264 High Profile
	Local Playback	8 CH
	OS	Embedded Linux
Video	Input	8 Channels HD-TVI/AHD/Analog BNC Inputs Supporting up to 1080P
	Resolution	TVI / AHD 2.0 1080P, 720P, WD1 real time
	IP Camera Support	1 IP Camera (3 MegaPixel @ 15fps Max)
	Output	HDMI x 1 : 1920 x 1080, VGA x 1 : 1920 x 1080, BNC x 1 : CVBS (used as the main or spot output)
Audio	Input	RCA x 4
	Output	RCA x 1
	Two-Way Audio	Yes
Record	Resolution	1080P, 1080P lite, 720P
	Frame Rate	1080P : 1~12fps (PAL / NTSC)
		1080P Lite / 720P : 1~real time (PAL / NTSC)
	Bit Rate	768Kbps ~ 8Mbps
	Encode	VBR / CBR
	Quality Levels	6 Level
	Mode	Manual, Timer, Motion, Sensor
File Manager	Lock, Unlock, Reserve time, Redundancy	
IP Input	Resolution	3MP / 1080P / 960P / 720P
	Frame Rate	3MP 12fps (PAL) / 15fps (NTSC)
		1080P/960P/720P 25fps (PAL) / 30fps (NTSC)
Play Back	Playback	8 CH
	Search	Time /Calendar Search, Event (motion,sensor)
	Smart Search	Highlighted date and time to display the channel record
	Function	Play, Pause, FF, FB, Shutter Control, Jog, Digital zoom
Alarm	Mode	Sensor, Motion, Video loss
	Input	4
	Output	1
	Triggering	Record, PTZ move, Alarm out, E-mail, etc
Network	Interface	RJ45 10M / 100M x 1
	Protocol	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS, SMTP, RTSP, HTTP
	Others	10 users online, Dual Stream
Cell Phone	OS	iPhone, Andriod
	Function	Multi-screen surveillance (for certain model), record, snapshot, PTZ control, save the device list
Port	HDD	SATA x 1
	RS485	RS485 x 1
	USB	USB 2.0 x 2, connect to mouse and USB backup device
	Remote Controller	Special Order
Others	Power Supply	DC 12V
	Consumption	≤ 8W (without HDD)
	Dimensions	10.04" x 8.27" x 1.65" (W x D x H)
	Work Environment	14 F° ~ 122 F° (-10 ~ 50 °C), 10% ~ 90% humidity