



16CH 1080P 4-in-1 DVR (AHD/TVI/960H/IP)

IV-1611Z-MXHD

Features:

- 16CH AHD & TVI
- TVI:1080P@25fps, 720P@25fps
AHD:1080P@30fps, 720P@30fps, 960H D1
- Multiple modes: TVI, AHD, 960H on same screen
- Standalone Linux embedded system
- Web-based CMS
- P2P remote access supported
- Support iOS, Windows 7.8 and Android
- Touch-Panel LCD Monitor supported
- Support up to 1 SATA devices, USB 2.0 x2
- Support IP Camera with ONVIF (V2.4)
- RJ45(10/100/1000)



Mobile APP



iPhone & Android



Specification		IV-1611Z-MXHD
Video	Input	TVI: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps AHD: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps; 960H / D1
	Output	1 HDMI with Audio and 1 VGA (Max 1920x1080), 1 Main BNC
Audio	Input	1 RCA
	Output	1 RCA
System	Operating System	Embedded Linux OS
	SATA Devices	Max 1 x SATA Devices (HDDx1)
	External HDD	N/A
	Sensor In (NO, NC) / Relay out	N/A
	Serial Interface	RS-485
	USB	USB2.0 X2
	Dimension (inch)	11.02" x 2" x 8"
	Power Supply	12V 3.33A, 40W
Display	Power Rating	Adapter 110/220V
	Split screen	1, 4, 9, 13, 16, SEQ.
	Auto Channel Switching	Switching time : 1 ~ 99 sec
Recording	Mode	Zoom, Auto SEQ.
	Compression	H.264 High Profile
	Main (Recording) Resolution	960 x 1080 (1080P CIF), 1280 x 720; 944 x 480 .704 x 480, 352 x 240 (NTSC) / 944 x 576 ,704 x 576, 352 x 288 (PAL)
	Sub (Network) Resolution	640 x 360 / 352 x 240, 176 x 120 (NTSC) / 352 x 288, 176 x 144 (PAL)
	Mode	Continuous, Event, Schedule
	Record Rate	NTSC 1080p CIF 240fps; 720p 240 fps
	Pre-Alarm	1~5 SEC
Playback	Post-Alarm	1~100 SEC
	Search mode	Date/Time, Event
Network	Zoom	*Digital (x2~x5)
	Network Interface	10/100/1000 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Remote Software	SoCatch App, IE Browser, iCMS Pro
	Account	1 Admin + 10 Users
Backup	Mobile	Windows Phone 7.8, iPhone, iPad, Android
	Interface	USB
	Audio Backup	YES
Alarm	Backup Type	Network, USB flash device , USB optical DVD
	Event Log	Up to the 10000 events, (Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
OSD & DVR Control	Remote Controller, USB, Mouse	Included
	Multi-Language	Supported
	Touch Panel	Touch Panel LCD Monitor (USB Interface, EETI Chipset Only)
	System Upgrade	USB Flash Drive