



8CH (Analog video + IP video) DVR

IV-811FA-MXHD5MP



Features:

- . Support Analog camera and IP camera
- . TVI/AHD/CVI : 5MP@20fps、 4MP , 3MP , 1080P , 720P , 960H / D1 @30/25fps
- . Auto detec features allowing you to determin IP or Analog HD channels
- . Same interface among live, desk top software and IE beowser
- . Digital zoom (x2 ~ x5) and picture in picture for easy playback, search
- . Support OSD setting over coaxial (UTC)
- . RS-485 serial interface
- . Live display, playback and recording simultaneously (Triplex)
- . Max 1* SATA Device

iWatch DVR / IE is Desktop Apps:



Socatch is Mobile Apps:



Specification		IV-811FA-MXHD5MP
Camera Input		8CH (Analog video + IP video)
Video	Input	TVI/AHD/CVI : 5MP@20fps、 4MP , 3MP , 1080P , 720P , 960H / D1 @30/25fps
	Output	1 HDMI (Max. 3840 x 2160) with Audio and 1 VGA (Max. 1920x1080) 1 Main BNC
Audio	Input	4 RCA
	Output	1 RCA
System	Operating System	Embedded Linux OS
	SATA Devices	Max. 1 x SATA Device (HDD x 1)
	External HDD	N/A
	Alarm In / Relay Out	N/A
	Serial Interface	RS-485
	USB Ports	USB2.0 X2
	Dimension (mm)	9.84" x 1.77" x 8.46" (250(w)x45(h)x215(d))
Display	Power Rating	12V 3A, 24W
	Split Screen	1,4, 9, SEQ.
	Auto Channel Switching	Switching time : 1 ~ 99 sec
Playback	Mode	Zoom, Auto SEQ.
	Search Mode	Date/Time, Event
	Zoom	*Digital (x2 ~ x5)

Recording	Compression	H.265 Main Profile
	Main (Recording) Resolution	2592 x 1944 ,2592 x 1520, 2018 x 1524 ,1920 x 1080, 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)
	Picture Quality	10~100 levels for adjustment
	Mode	Continuous, Event, Schedule
	Record Rate	TVI/AHD/CVI : 5MP@12/9fps、 4MP @ 15/12 fps, 3MP @ 15/12 fps, 1080P @ 30/25 fps, 720P @ 30/25 fps, 960H / D1 @ 30/25 fps
	Pre-Alarm	1 ~ 5 SEC
	Post-Alarm	1 ~ 100 SEC
Network	Network Interface	10/100 Ethernet
	Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP, DDNS
	Application	Windows 7 & 8, Mac OS X
	Remote Software	SoCatch, IE Browser, iCMS Pro
	Account	1 Admin + 10 Users
	Mobile Device	iOS, Android
Backup	Interface	USB or SATA
	AudioBackup	YES
	Backup Type	Network, ext. USB flash device , SATA optical DVD..etc.
Alarm	Motion Detection	Sensitivity: 100 levels for each channel Area: Programmable individually
	Event Log	Up to the 10000 events (Sensor, Motion, video Loss, power on, remote login, logout, HDD error, HDD full)
OSD & DVR Control	Multi-Language	Supported
	Camera Title	Multi-Language
	USB Mouse	YES
	Remote Controller	IR Remote Control
	System Upgrade	USB Flash Drive, iWatch DVR
	Pan/Tilt/Zoom Control	Control From RS485 Interface, (Pelco P, Pelco D, Samsung, LG, LiLin)
General	Operating Temperature	0°C ~ +55°C (32°F ~ 131°F)
	Operating Humidity	10%~80%