

NVR Box+JAVA Client

Java platform Embedded HD NVR



About

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Specification

Model		i208	i216
System	CPU	600Mhz Dual	600Mhz Dual
	Flash	32M	32M
	RAM	512MBytes	512MBytes
	Compression	H.264	
	Embedded OS	Linux	
I/P Camera	Channel	8 Ch	16 Ch
	Supported Brands	STL, ONVIF	
Recording Speed	CIF	240 (30FPS/CH)	240 (30FPS/CH)
	D1	240 (30FPS/CH)	240 (30FPS/CH)
	720P	120 (15FPS/CH)	120 (15FPS/CH)
	1080P	80 (10FPS/CH)	80 (10FPS/CH)
Recording Feature	Resolution	CIF, D1, 720p, 1080p	
	Bit Rate (Total)	40Mbps	80Mbps
	Mode	Manual, Continuous, Alarm, Motion, Scheduled Recording	
Local Display		N/A	
Local Playback		N/A	
Network Function	Protocol	IPV4, ARP, TCP, UDP, ICMP,DHCP,NTP,DNS,DDNS,SMTP, FTP,HTTP,UPnP,RTP,RTCP,RTSP, PPPoE, 3GPP, NFS (access to NAS), ONViF	
	PTZ Control	Same as KE-Series (with Digital Zoom)	
	Transmission	Unicast Transmission	
Remote Management	Software	CMS, Mac-Viewer, MMS	
	Browser	Java Based Web Application (Support Any Web Browser: IE, Mozilla, Firefox, Safari, ...)	
	General Function	Live & Playback & Configuration & Others : Same as KE-Series	
Hard Disk	HDD Bay	2 x 3.5" SATA II/III	
	Each HDD	Up to 3 TB	
	RAID Setting	RAID 0 & 1 (Mirror)	
Case	Base Case	FM-i2(New FM) & MC-C (Existing Chassis)	
	Dimension	WxDxH : 270x71x215 mm	
	HDD Bay	2 x SATA II/III (Each 3 TB)	
Front Panel	LED	5 x LEDs (Power, Staus, Record, Network, NAS)	
Rear Connector	Power Switch	Power-On/Off	
	Power Connector	12V D/C	
	Network Port	2 x Gigabit, RJ-45	
	Digital I/O	4 x Input & 1 x Output	
	USB	1 x USB : For Backup (Support Flash Disk)	
	e-SATA Port	N/A	
Power	Reset Button	System Reset	
Certification		CE, FCC, MIC, RoHS	

*Specification & Design are subject to change without prior notice

Features

- Embedded H.264 HD NVR based on Java
- Convenient and easy remote connection through various web browser
- Complies with Onvif and supports Megapixel cameras
- Up to 16 IP cameras recording
- Recording on internal HDD or NAS (SMB, iSCSI) through dual Gigabit LAN
- Smart phone emergency alarm

Demension

