

IP 1080P/2MP

AHD 1080P/720P

ANALOG 960H



BACK VIEW

KEY BENEFITS

- 32 CH HD VIDEO INPUT , HDMI 1080P OUTPUT
- PLAYBACK: 8 CH SIMULTANEOUSLY PLAYBACK
- MULTI-USER ONLINE SIMULTANEOUSLY
- 1080P / 720P / WD1 RECORDING
- TRUE HIGH RESOLUTION DISPLAY
- SUPPORTS PTZ PRESET AND AUTO CRUISE
- COMPATIBLE WITH 960H,720P & 1080P AHD, TVI

SPECIFICATIONS

• SYSTEM	
System OS Operation	Embedded Linux
System Compression	Standard H.264 High Profile
System CPU	Cortex A9 Dual Core
Browser Support	Internet Explorer
Playback Speed	FAST FORWARD, PAUSE, REVERSE
• RECORDING PLAYBACK	
Recording	960 FPS (Real-Time Recording - 30fps per channel)
Recording Mode	Scheduled, manual, motion trigger, sensor
Recording Speed	FAST FORWARD, PAUSE, REVERSE
Record Frame Rate	800fps(PAL) 960fps(NTSC)
Record Resolution	DI/CIF 704*576/352*288(PAL) 704*480/352*240(NTSC)
• EXTERNAL INTERFACE	
SDI Video input	32 BNC
Video output	BNC - Composite output, Spot monitor out VGA - 1920 x 1080, 1280 x 1024, 800 x 600 HDMI - 1080P (1920 x 1080)
Audio input	4 inputs
Audio output	1 RCA connector
Network IP	static/DHCP/PPPoE/DDNS
USB connect port	USB 2.0 port x2
RS485	yes one for PTZ another for keyboard
Alarm input	16 (NO, NC)
Alarm output	1
• HARD DISK	
Internal HDD	SATA interface x 23TB HDD Device support
Maximum capacity	SATA / 3 Slots Maximum 3TB each / 9 TB total
• POWER	
Power Input	12VDC (adapter included)
Operating Temperature	0 °C ~ 50 °C
Operating humidity	10%-90%
• REMOTE ACCESS	
Multi-Remote Client	yes, up to 18 users online
3G Platforms	iPhone, Blackberry, Android, Windows Mobile
Cell Phone Functions	Multi-Channel display, recording, snapshot
• MISCELLANEOUS	
Password Control	2 level - system, HDD format
Smart Search	Time Search, Event Search
Dimensions	17"(w) x 15"(d) x 2.5(h)"(inches) 430(w) x 390(d) x 55h"(mm)
Weight	3.8(kg) 8.5(pounds)



FRONT VIEW



IR Remote Control



USB Mouse



12V Power Supply



TABLET AND SMART PHONE



(OSD) On Screen Display & General Options			
Multi-lingual Operating System	yes	Email Notification	yes
Digital Zoom	yes	Built-In-Web Player	yes
Timestamp	yes	Dual Streaming	yes
Resolution	yes	Motion Detection	yes
Play Back	yes	Video Loss Detection	yes
Remote Client software	yes	Internal Buzzer	yes
Internet Explorer Remote Control	yes	Privacy Mask	yes
Internal DVD Burner Backup	Optional	OSD/GUI	Yes
Motion Detection Format	Grid Base	IR Remote	yes
Network	Ethernet	Mouse	yes
Bidirectional Talk	Supported	Firmware Update	yes
Video/Ethernet Compression	H.264		