Onvif HDMI Cloud P2P

TRIBRID DVR SERIE AHD 720P CLOUD P2P – SETIK

Model

ST5A43H 4ch DVR/NVR, support 4@720 (25Fps) / 4@960H (12Fps), 1 HD, RJ-45 LAN, 1 HDMI, 1 VGA, 2 USB, 1 IN / OUT Audio

ST5A83H 8ch DVR/NVR, support 8@D1 (25Fps) / 8@960H (12Fps) , 1 HD, RJ-45 LAN, 1 HDMI, 1 VGA, 2 USB, 1 IN / OUT Audio

Features

> Third-Generation video compression of H264 (Main Profile)

> This DVR supports six different operations at the same time: recording, playback, network transmission, backup, mobile control and interface operation

> Powerful CMS features for multiple DVR, which can display 64 large-scale centralized management of the video

> Audio In/Out   > Video Output

> Remote visibility with the app VmeyeCloud

> Support all Browser Client (IE, Chrome, Mozilla, Safari) remote parameter settings, preview, download video data network supports PPPoE, DHCP & Static IP address & DDNS

All Browser Supported

> Cloud Function p2p for Remote access without Public IP

> Dedicated high-reliability file system monitoring, which greatly enhance the protection of video data security

> Over 30 Languages supported (Italiano, English, France, Spain, ecc.)

> All Mobile Phone Supported

symbian OS   Android   Windows Mobile   iPhone   BlackBerry

Specifications

Model	ST5A43H	ST5A83H
System		
Main Processor	High performance embedded microprocessor	
Operating System	Embedded LINUX	
System Resources	multi-channel real-time recording and playback, multi-channel net operation for several persons, USB backup	
Operation Interface	16-bit true-color graphical menu interface and mouse support	
Video		
Input	4 channel BNC	8 channel BNC
Standard	PAL(625Line, 50hertz)	
Audio		
Input	1 channel,BNC, 1.0Vp-p,75Ω	
Output	1 channel ,RCA, 200-3000mV,5KΩ	
Display		
Interface	1 VGA, HDMI	
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768	
Display Split	1/4	1/4/8
OSD	Camera title, time, video loss, camera lock, motion detection, recording	
Recording		
Video/Audio Compression	H.264 / G.711	
Resolution Recording	4@720P (AHD-M) 4@960H (AHD-L) 2@720P (AHD-M) + 2@720P IP 8@1080P IP	8@720P (AHD-M) 8@960H (AHD-L) 2@720P (AHD-M) + 2@720P IP 8@1080P IP
Extra Stream	4@CIF	8@CIF
Standard Supported	Analog CVBS IP Onvif AHD (AHD-L / AHD-M)	Analog CVBS IP Onvif AHD (AHD-L / AHD-M)
Recording Quality	CBR, VBR(1~6 level, level 6 is the best)	
Recording Mode	Manual, Schedule(Regular(Continuous), MD(Video detection: Motion detection, Camera blank, Video loss), Alarm), Stop	
Bit Rate	48-2560Kb/s	
Recording Priority	Manual >Alarm >MD >Regular	
Recording Interval	1~120 min (default: 60 min), Pre-Record: 1~30, Post-Record 10~300	

Video Detection	
Trigger Events	Recording, PTZ movement, Tour, Email, FTP, Buzzer & Screen tips
Motion Detection	Zones: 396(22×18) detection zones, many levels of Sensitivity setting
Video Loss & Camera Blank	Support

Playback & Backup		
Playback Channel	1/4	1/4/8
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search	
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
Backup Mode	Flash drive/ USB HDD/ USB/ Built-in SATA burner/ Network download	

Network	
Ethernet	RJ-45 port (10/100M)
Network Function	HTTP, TCP/IP, RTSP, UDP, SMTP, NTP, DHCP, DNS, DDNS, FTP, Alarm Server
Max Remote Users	10 Users simultaneously
Remote Operation	Monitor, PTZ control, Playback, System setting, File download, Log information

Hard Disk	
Hard Disk	1 SATA ports, Up to 4TB.
HDD Management	HDD hibernation technology, HDD faulty alarm

Auxiliary Interface	
USB Interface	2 ports, For mouse control & backup

Environmental	
Power Supply	12V/2A - Power Supply AC 100~240 V, 50/60 Hz
Power Consumption	< 10W(without HDD)
Working Environment	-0 ~+55°C / 10~90%RH / 86~106kpa
Dimension	Smart 1U, 200mm×210mm×45mm
Weight	1.0KG(without HDD)

System Connection

Note: Photo is an example

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