

3554-28

Analog HD Video Recorder



Key Vaule Highlight

- Re-use the coaxial cable.

The user can re-use existed coaxial cable to upgrade the analog system to HD CCTV with 3554-28 AHD Recorder.

Plug & play Setup

The user can complete the system upgrade with simple plug and play to 3554-28 AHD Recorder, no need to configure each of the camera front-end.

- All-in-One System

The operator can use 3554-28 AHD Recorder to record the live stream from cameras, decode video feed for real time monitor, and search footage for review.

- Motion recording and playback

The 3554-28 AHD Recorder can start record the video stream when the motion is detected. The operator doesn't need to playback all the footage, but only interests section.

- Network access

The users can access 3554-28 AHD Recorder by the network to view the live, playback, even manage the recorder.

Typical Application

Headquarter office

Hotel

Logistics Center

Retail

Home

and others

Specification

Rated Voltage and Power	
Rated Voltage and Power	110–240 VAC; 50/60 Hz; 1.5A
External power adapter DC output	DC12V 4A
Video	
Video Standard	PAL or NTSC
Compression	H.264
Outputs	VGA/HDMI
Inputs	16 composite video 1 Vpp 75 ohm automatic termination
Audio	
Inputs	1 line in , mono RCA, 1 Vpp, 10 kohm
Output	1 line out, mono RCA, 1 Vpp, 10 kohm
Compression	G.711
Sampling rate	8 kHz per channel
Monitors	
VGA/HDMI	Live, playback, menus
Live Resolution	SVGA: 800x600, 1024x768, 1280x1024, 1360x768, 1440x900, 1920x1080 PAL: 704x576, NTSC: 704x480
Display Modes	
Screen	Full, full sequence, quad, multi-screen (live and playback), event call-up (live)
Frame rate PAL/NTSC	25/30 IPS per channel (real time)
Multi-screen mode 4 channels	1, 2x2, 3x3, 4x4
Digital Zoom	Yes
Display languages	Arabic, Portuguese, English, French, Deutscher, Russian, HUNGARIAN, ITALIAN, Japanese, POLAND, Roman, Chinese, Spanish, Turkish, SUOMI
Alarm Handling	
Inputs	4 input
Outputs	1 output
Events	Alarm input, Motion detect, Video Blind, Video Loss,
Remote notification	Via Control Center software, email, Push message
Malfunction relay	Disk space low, IP conflict, Disk failures

Connections	
Ethernet	10/100Base-T, auto-sensing, half/full duplex, RJ45
USB	Two USB 2.0 ports
Network	
Protocols	HTTP, TCP/IP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, UPNP, NTP
Cameras	16*4M@8fps(AHD); 16*3M@10fps(AHD); 16*1080P @15fps (5 in 1)
Storage	
Internal HDD	2 unit
Redundancy	N/A
Exporting	
USB	Flash memory
Network	Golbong Software
Security	
Password protection	Multi-level
Recording	
Overwrite modes	Continuous, overwrite
Playback	
Decoding Capacity	8-CH
Playback function	Fast forward/reverse, frame forward/reverse, freeze
Digital Zoom	yes
Search mode	Date/time, Event (motion, input)
Mechanical	
Dimensions (W x D x H) (excluding cabling)	255(L) x 44(H) x 236(W)
Weight	TBA
Environmental	
Operating temperature	+5 °C to +45 °C (+41 °F to +113 °F)
Storage temperature	-25 °C to +70 °C (-13 °F to +158 °F)
Relative humidity	Operating: <93 % non-condensing Storage: <95 % non-condensing
Ordering Information	
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