

3555-28

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 3555-28 AHD Recorder.

Plug & play Setup

The user can complete the system upgrade with simple plug and play to 3555-28 AHD Recorder, no need to configure each of the camera front-end.

- All-in-One System

The operator can use 3555-28 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 3555-28 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 3555-28 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 2A

Video

Video Standard	PAL or NTSC
Compression	H.264
Outputs	VGA/HDMI
Inputs	8 composite video 1 Vpp 75 ohm automatic termination

Audio

Inputs	4 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
Digital Zoom	Yes
Display languages	Arabic, Portuguese, English, French, Deutscher, Russian, HUNGARIAN, ITALIAN, Japanese, POLAND, Roman, Chinese, Spanish, Turkish, SUOMI

Alarm Handling

Inputs	N/A
Outputs	N/A
Events	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	8*4M@15fps(AHD): 8*3M@18fps(AHD): 8*1080P(5 in 1)

Storage

Internal HDD	1 unit
Redundancy	N/A

Exporting

USB	Flash memory
Network	Golbong Software

Security

Password protection	Multi-level
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Recording

Overwrite modes	Continuous, overwrite
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Playback

Decoding Capacity	4-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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