

## 3572

# Hybrid Network Video Recorder



### Key Vaule Highlight

**- Keep the existed CCTV when upgrading to IP.**

The user can migrate the old CCTV cameras to 3572 hybrid recorder, preserve the existed asset and make the IP transfer smoothly.

**- Futureproof**

The user can switch 3572 Hybrid Recorder to a pure NVR with its capaibility of taking in 8-channel IP video from IP cameras.

**- All-in-One System**

The operator can use 3572 Hybrid 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 3572 Hybrid Recorder can start record the video stream when the motion is detected by the camera. The operator doesn't need to playback all the footage, but only interests section.

**- Mass Storage.**

The 3572 Hybrid Recorder is capable of taking 2 unit hard disk with 12 TB space which can keep recording 8 channels more than 20 days in 1080p resolution.

**- Complete open**

The users can integrate 3572 Hybrid Recorder with 3rd party ip camera which support Onvif protocols. The motion record can accomplish as long as the camera has followed the message notification instruction.

### Typical Application

Headquarter office

Logistics Center

Retail

Convenience store

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	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	N/A
Outputs	N/A
Events	Motion detect, Video Blind, Video Loss, IPC Alarm
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	Hybrid: 4CH 1080p @18fps + 4 IP 1080p NVR mode: 8 IP 1080p + 8 IP 960p
Supported IP H.264 devices	Golbong IP Cameras, Onvif 2.0 compliance IPC
Storage	
Internal HDD	1 unit
Redundancy	N/A
Exporting	
USB	Flash memory
Network	Golbong Software
Security	
Password protection	Multi-level
Recording	
Overwrite modes	Continuous, overwrite
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	
Hybrid Network Video Recorder	3572