

3025-68

PRO Network Video Recorder



Key Feature Highlight

- Reliable Architecture

The 3025-68 PRO NVR can keep working 24/7 with its embedded linux system and 300w server power supply.

- Next Level Codec

The 3025-68 PRO NVR can deliver 30% ~ 50% extra recording capability with its H.265 codec.

- Scalability and Flexibility

The operator can easily expand the IP system with 1U rackmount design. Each 3025-68 NVR can connect up to 32-channel 4MP IP video.

- All-in-One System

The operator can use 3025-68 NVR to record the live stream from cameras, decode video feed for real time monitor, and search footage for review.

- Response to the IPC alarm

The 3025-68 PRO NVR can response the alarm input from Golbong ip cameras and generate immediately video popup on the screen.

- Complete open

The users can integrate Golbong 3025-68 NVR 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

Campuses

Hotel

City Surveillance

Telecom

Logistics Center

and others

Specification

Rated Voltage and Power	
Rated Voltage and Power	110–240 VAC; 50/60 Hz; 1.5A
External power adapter DC output	N/A
Video	
Video Standard	PAL or NTSC
Compression	H.265/H.264
Outputs	VGA/HDMI
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, 5x5, 6x6
Digital Zoom	Yes
Display languages	Arabic, Portuguese, English, French, Deutscher, Russian, HUNGARIAN, ITALIAN, Japanese, POLAND, Roman, Chinese, Spanish, Turkish, SUOMI
Alarm Handling	
Inputs	Screw terminal, 16 inputs, configurable NO/NC,
Outputs	4 output
Events	Motion detect, Video Blind, Video Loss, IPC Alarm, Local Alarm
Remote notification	Via Control Center software, email, Push message
Malfunction relay	Disk space low, IP conflict, Disk failures

Connections	
Ethernet	10/100/1000 Base-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
IP cameras	24 IP 5MP/32 IP 4MP/16 IP 1080p
Supported IP H.264 devices	Golbong IP Cameras, Onvif 2.0 compliance IPC
Storage	
Internal HDD	5 unit
Redundancy	Yes
Exporting	
USB	Flash memory
Network	Golbong Software
Security	
Password protection	Multi-level
Recording	
Overwrite modes	Continuous, overwrite
Playback	
Decoding Capacity	5MP Mode @ 120 fps (4-CH) 4MP Mode @ 270 fps (9-CH) 1080p Mode @ 480 fps (16-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)	443(L) x 43(H) x 427.5(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	
PRO Network Video Recorder, 24 IP 5MP/32 IP 4MP/16 IP 1080p	3025-68