

5804-43

Network Storage Device



Key Vaule Highlight

- Auto Register Connecting

Golbong IP cameras, NVRs, and DVRs on multi-sites can register to this server without static IP address.

'- Reliable Architecture

The 5804-43 can keep working 24/7 with its embedded linux system and hardware RAID

'- Response to the IPC alarm

The 5804-43 can respnose the alarm input from Golbong ip cameras and generate immediately video pop up on the screen.

'- Mass Storage.

The 5804-43 is capable of taking 24 unit hard disk with144 TB space which can keep recording all channels more than two week in 1080p resolution.

- Monitor devices' status

The operator can read the status of each IP devices on multi-sites, receiving alarm message from motion detection, alarm I/O.

'- Authorized Users

The operator can create unlimited accounts and assign the specific cameras for each users to access remotely.

'- Complete open

The users can integrate 5804-43 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
Redundant Power	1+1 800W
Video	
Video Standard	PAL or NTSC
Compression	H.264
Outputs	VGA (for configuration)
Alarm Handling	
Inputs	Screw terminal, 16 inputs, configurable NO/NC,
Outputs	8 output
Events	Motion detect, Video Blind, Video Loss, IPC Alarm, Local Alarm
Remote notification	Via Control Center software
Connections	
Ethernet	2 x 10/100/1000 Base-T, auto-sensing, half/full duplex, RJ45, 1 IPMI port
USB	2 USB 3.0 ports, 5 USB 2.0 ports
Network	
Protocols	iSCSI,RTSP,ONVIF
IP cameras	200 channel at 2Mbps
Video Forwarding	100 channel at 2mbps
Supported IP H.264 devices	Golbong Video Server, IP Cameras, Onvif 2.0 compliance IPC
Storage	
Internal HDD	24 unit
Interface/Capacity:	SATA/1TB,2TB,3TB,4TB,6TB
Hot-swapping	supported
RAID	RAID0,1,3,5,6,10,50.VRAID,JBOD,Hot-spare

Security	
Password protection	Multi-level
Recording	
Overwrite modes	Continuous, overwrite
Mechanical	
Dimensions (W x D x H) (excluding cabling)	440(L) x 176(H) x 650(W)
Weight	25 kg
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	
Network Storage Device	5804-43

Guangzhou

No.3 East Alley, Guangfeng East Road,
Zengchen District, Guangzhou., 511300,
P.R.China
Tel: +86-20-8244-2660
Fax: +86-20-8274-5925
Email: sales@golbong.com

Shenzhen

1/F Block 295, Jiuwei, Xixiang Town,
Baoan District, Shenzhen, 518000,
P.R.China
Tel: +86-755-81465995
Fax: +86-755-81469770
Email:sales@golbong.com