## 5801/5802

## **Video Management Center**



### **Key Vaule Highlight**

#### - Auto Register Connecting

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

#### - Search Right Video

The operator can find the right video recording on the IP cameras or recorders from this server in center.

#### - Video forwarding

The server can forwarding 780mbps video streams which is 780-channel in D1 resolution to the network for remote accessing.

#### - 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.

#### - Manage IP devices

The operator can configure each IP camera, NVR, or DVR on the site from the monitoring center.

#### - Authorized Users

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

#### - Mobile access

The users can access the video feed fowarding by the server on smart phone.

#### **Typical Application**

Headquarter office

Kindergarten

City Surveillance

Telecom

Logistics Center

and others

# **GOLBONG**

### **Specification**

Rated Voltage and Power		
Rated Voltage	180V~240V,47Hz~63Hz	
Power	5801: 400W 5802: 220W	
Video		
Video Standard	PAL or NTSC	
Compression	H.264/H.265	
Max. IP Connecting	5801: 2046 channels 5802: 512 channels	
Max. video forwarding	5801: 780Mpbs bit rate 5802: 64Mbps bit rate	
Decoding Outputs	N/A (works with TV wall controller, PC client)	
Audio		
Inputs	1 line in , mono RCA,1 Vpp, 10 kohm	
Output	1 line out, ono RCA, 1 Vpp, 10 kohm	
Compression	G.711	
Sampling rate	8 kHz per channel	
Monitors		
VGA/HDMI	Devices Management	
Live Resolution	SVGA: 800x600, 1024x768, 1280x1024, 1360x768, 1440x900, 1920x1080 PAL: 704x576, NTSC: 704x480	
Connections		
Ethernet	10/100/1000 Base-T, auto-sensing, half/full duplex, RJ45	
USB	Two USB 2.0 ports front four USB 2.0 ports rear	
Operation System		
OS	Linux	

Network	
Supported devices	Golbong IP Cameras, NVR, DVR
Mechanical	
Dimensions (W x D x H) (excluding cabling)	420(L) x 430(H) x 45(W)mm
Weight	8.0kg
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	
Center Server 2046-channel	5801
Center Server 512-channel	5802
	5802

## **GOLBONG**

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