

GV-IO Box 8 Ports



- 8 inputs and 8 outputs are provided.
- Up to 9 pieces of GV-I/O Box 4/8/16 Ports can be chained together.
- A USB port is provided for PC connection, and it is only used for 30 DC output voltage.
- Up to 16 connections from GeoVision software are allowed to control one GV-I/O Box.
- Optional support for an Ethernet module.

The GV-IO Box 8 provides 8 inputs and 8 relay outputs. It supports both DC and AC output voltages, and provides a USB port for PC connection.

Specifications			
OS Supported	32-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008	
	64-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008 R2 / Server 2012 R2	
Compatible S/W	GV-DVR / NVR / VMS, GV-ASManager, GV-Control Center		
Input	Input	8	
	Input Signal	Dry Contact Wet Contact, 9-30V AC / DC	
Output	Relay Output	8	
	Relay Status	Normal open	
	Relay Capacitance	USB Connection	30V DC, 3A
		RS-485 Connection	125 / 250V AC, 3A
TCP/IP Connection		30V DC, 3A	
Ethernet	RJ-45, 10/100 Mbps (Optional)		
DC IN	DC 12V, 1A		
Address	0-9, A-F		
Terminal Resistance	120 ohm		
Environmental Conditions	0 ~ 50 °C / 32 ~ 122 °F 5% ~ 95% (non-condensing)		
Dimensions (W x H x D)	135 x 28 x 145 (mm) / 5.31x 1.10 x 5.70 (in)		

Note:

1. GV-I/O Box 8 Ports can only be connected using CAT-5e cables, TIA / EIA-568-B, with a maximum DC resistance of 9.38 ohms / 100 m.
2. All specifications are subject to change without notice.

Packing List:

1. GV-I/O Box 8 Ports
2. Power Adapter DC 12V
3. USB Cable (Type A to B)
4. Download Guide

Note: The GV-I/O box 8 Ports comes with the option of an Ethernet module.