

GV-IO Box 16 Ports



- 16 inputs and 16 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 30V DC output voltage.
- Up to 5 connections from GeoVision software are allowed to control one GV-I/O Box.
- Optional support for an Ethernet module.

The GV-IO Box 16 provides 16 inputs and 16 relay outputs. It supports both DC and AC output voltages, and provides a USB port for PC connection.

Specifications		
OS Supported	32-bit	Windows XP / Vista / 7 / 8 / 8.1 / 10 / Server 2008
	64-bit	Windows 7 / 8 / 8.1 / 10 / Server 2008 R2 / Server 2012 / Server 2012 R2
Compatible S/W	GV-System version 8.2 or above	
Input	Input	16
	Input Signal	Dry Contact Wet Contact, 9-30V AC / DC
Communication	Relay Output	16
	Relay Status	Normal open
	Relay Capacitance	USB Connection
RS-485 Connection		125 / 250V AC, 3A 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)	180 x 27 x 183 (mm) / 7.09 x 1.06 x 7.2 (in)	
Installation Guide	GV-IO Box 16	

Note: All specifications are subject to change without notice.

Packing List

1. GV-I/O Box 16 Ports x 1
2. USB Cable (Type A to B) x 1
3. Power Adapter DC 12V x 1
4. Software DVD x 1

Note: The GV-I/O box 16 Ports comes with the option of an Ethernet module.