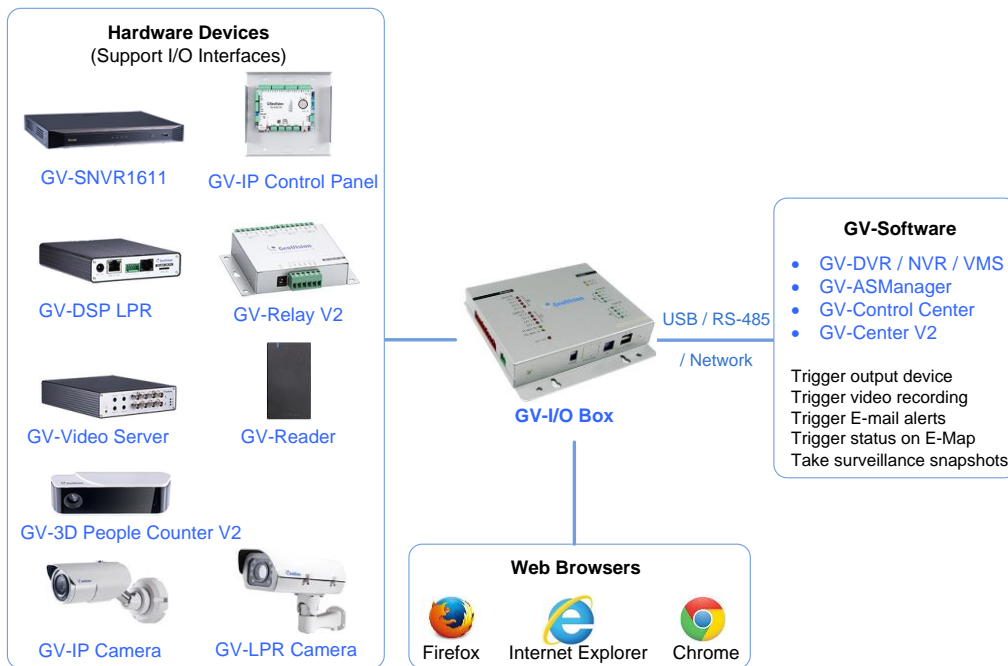


GV-IO Box 8 Ports



- 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.