

# GV-Joystick V2



GV-Joystick V2 is a plug-and-play device, used to pan, tilt, zoom and focus a PTZ camera. It works with GeoVision software and hardware independently, and its compatibility with GV-Keyboard V3 empowers the operation of GV-System as well.

## **Specifications**

OS Supported	32-bit	Windows 7 / 8 / 10 / Server 2008
	64-bit	Windows 7 / 8 / 10 / Server 2008 R2 / Server 2012 / Server 2016 / Server 2019
Communication	USB	Connects to PC
	RJ-45	Connects to GV-Keyboard V3
Power	DC IN	DC 5V 50mA
Environmental	Operation Temperature	0 ~ 50°C / 32 ~ 122°F
Conditions	Humidity	5% ~ 95% (non-condensing)
Dimensions (W x H x D)		160 x 90 x 118 mm (6.3 x 3.54 x 4.65")
Weight		500 g (1.1 lb)

#### Note:

- 1. The joystick is a HID device compatible with any third-party software supporting HID protocol.
- 2. When connected to GV-VMS / DVR / NVR, GV-Joystick V2 can control third-party PTZ IP cameras with ONVIF support.
- 3. When connected to GV-VMS / DVR / NVR, GV-Joystick V2 can control TVI / AHD PTZ cameras that are connected by coaxial cables to GV-VS2400 / 2420 / 2800.
- 4. When connected to GV-DVR, GV-Joystick V2 can control analog PTZ cameras with Pelco-D / Pelco-P Protocol support.
- 5. All specifications are subject to change without notice.

# **Compatible GeoVision Product**

- GV-VMS
- GV-DVR / NVR V8.5.9 or later
- GV-Center V2 V8.5.9 or later
- GV-Control Center and GV-Video Wall V3.1.2 or later
- GV-SNVR
- GV-IP Decoder Box and GV-Pad firmware V1.06 or later
- GV-IP Decoder Box Plus firmware V1.00 or later
- GV-Keyboard V3 firmware V3.0.0.1 or later

## **Packing List**

- GV-Joystick V2
- USB Type A to Type B Cable
- RJ-45 Cable
- Software CD

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