





## Comparison Chart for GV-Joysticks

Model	GV-Joystick	GV-Joystick V2
		
<b>OS Supported</b>		
<b>32-bit</b>	Windows XP / Vista / 7 / Server 2008	Windows 7 / 8 / 8.1 / 10 / Server 2008
<b>64-bit</b>	Windows 7 / Server 2008 R2	Windows 7 / 8 / 10 / Server 2008 R2 / Server 2012 / Server 2016 / Server 2019
<b>Hardware</b>		
<b>USB 2.0</b>	Connects to PC (Virtual Protocol; Driver Required)	Connects to PC (HID Protocol; Plug and Play)
<b>RJ-45</b>	Connects to GV-Keyboard V1 / V2 / V3	Connects to GV-Keyboard V3
<b>Button</b>	4	6 (Customizable)
<b>Dust Proof</b>	No	Yes
<b>General</b>		
<b>Operating Temperature</b>	0 ~ 50°C / 32 ~122°F	
<b>Humidity</b>	5%~95% (non-condensing)	
<b>Power</b>	DC 5V 50mA	
<b>Dimensions (W x H x D)</b>	160 x 90 x 118 mm / 6.30 x 3.54 x 4.65 in	
<b>Weight</b>	310 g / 0.68 lb	500 g / 1.1 lb
<b>Certification</b>	CE, FCC	
<b>Compatible GeoVision Product</b>		
<b>GV- DVR / NVR</b>	Yes	Yes (V8.5.9 or later)
<b>GV-VMS</b>	No	Yes
<b>GV-Center V2</b>	Yes	Yes (V8.5.9 or later)
<b>GV-Control Center / GV-Video Wall</b>	Yes	Yes (V3.1.2 or later)
<b>GV-SNVR</b>	No	Yes
<b>GV-IP Decoder Box / GV-Pad</b>	No	Yes (V1.06 or later)
<b>GV-IP Decoder Box Plus</b>	No	Yes (V1.0 or later)
<b>GV-Keyboard V1</b>	Yes	No
<b>GV-Keyboard V2</b>	Yes	No
<b>GV-Keyboard V3</b>	Yes	Yes (V3.0.0.1 or later)

All specifications are subject to change without notice.