



K1000 USB Joystick Controller

Easy Joystick Control with 6 Quick Function Keys for VMS Manager (E300 Series)



Control PTZ Function for All Network Cameras in GVD VMS Platform via VMS Manager



X/Y-axis for Positioning and Turning Handle to Zoom in/out



6 Quick Function Keys: Hold/Close Alarm Popup, Preset Home/ 1 / 2 / 3



Durable High Quality USB-joystick

GVD K1000

USB Joystick Controller



The GVD K1000 USB joystick controller is designed for VMS Platform via VMS manager to control PTZ functions of all network cameras. The sensitivity allows for fast, flexible and secure operation with network cameras with pan, tilt and zoom functionality. The GVD K1000 has a three-axis Hall-effect joystick, 6 quick function keys and a USB interface. It's easy to install, you just connect the joystick to the USB port on VMS manager to control the cameras.

Key Feature



Control PTZ Dome Network Cameras

The GVD K1000 is a USB joystick controller, specifically designed for responsive and accurate control of all PTZ dome network cameras.



Powerful Joystick for PTZ Control

It features a three-axis, durable (Hall-effect) joystick with X/Y-axis for positioning and turning knob to zoom.



6 Quick Function Keys

6 function keys on the base are to hold alarm popup, close alarm popup, and preset PTZ cameras.



USB Powered

The GVD K1000 USB joystick controller is powered via USB and thus very easy to install.



Support Windows 7, Vista, XP, 2000

It integrates seamlessly with GVD VMS platform recognizing joystick inputs via Microsoft's DirectX.



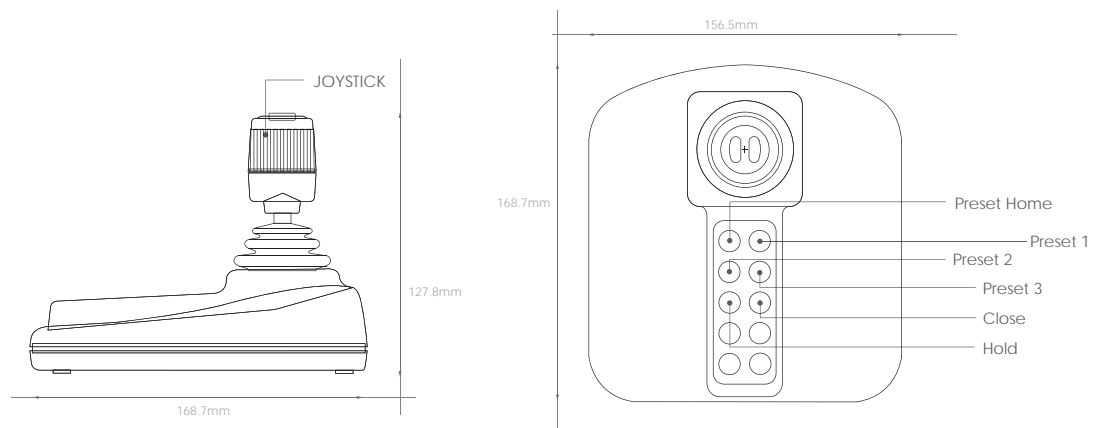
CE, RoHS and FCC Certification

The GVD K1000 complies with RoHS, Part 15 of the FCC Rules, EN 55024:1998, EN 55022, and CE.

System Diagram



Dimensions



Specification

Product		K1000
Performance	Joystick Performance	Hall-effect Joystick with Three Axes X/Y: for Camera View Positioning Z: for zoom in and out
	Joystick Travel	36° for X and Y axes 60° for Z axis
	Centering	Single Spring, Omni-directional
	Push-buttons	Two on Top of the Handle and Ten on the Base
	Connectors	Connection
	Connectors	USB Type A Male Cable Length: 2m; 6ft. 6.8in.
Integration	Systems Support Integration	Windows 7, Vista, XP, 2000
	Supported Protocols	USB HID 1.1 game controller
		Direct X (Gaming Control)
		Joystick: Three HID axes
		Pushbuttons: 12 HID buttons
		Uses standard DirectX HID drivers Connects directly to workstation PC
Power	Power	Via USB interface (5V DC) Consumption 32mA
Environment	Operating Conditions	-25 to +85°C (-13 to +185°F)
	Environmental	For indoor use only
Appearance	Dimensions	168.7(L)x156.5(W)x127.8(H)mm
	Weight	440 g
Material	Desktop Housing	High Impact ABS
	Joystick Handle	Glass filled nylon
	Joystick Shaft	Stainless Steel
	Joystick Boot	Neoprene
		Suitable for Right- and Left-handed Use
Certification	Approvals	EN 55024:1998, EN 55022, CE
		FCC Part 15 Subpart B Class B
		RoHs compliant

*All specifications are subject to change without notice