

PTZOptics

4D IP Joystick Controller

Model Number: PT-JOY-G3

Compatibility

- VISCA over IP protocol
- All PTZOptics Cameras
- Other VISCA over IP cameras

What's in the box?

- Four-Axis Joystick
- 12V DC Power Supply
- User Manual

Features

- Durable Metal Housing
- VISCA over IP protocol
- Auto-Search network
- Real time status display
- Pan, Tilt, Zoom Control
- Pan & Tilt Speed Control
- PoE (802.3af)

Auto-search your network for VISCA over IP compatible devices. Use any pan, tilt & zoom controls for any or multiple VISCA over IP protocol cameras! Controls pan, tilt & zoom with variable speeds. For best results, pair with a PTZOptics camera.



- LCD Display**
Menu options displayed here
- Joystick**
Three-axis joystick controller
- Camera Quick Select**
Quickly swap between 6 cameras
- PTZ & Preset Control**
Adjust PTZ speed, set & call presets, & modify OSD menu

- Numeric Keys**
Numeric keys for presets, changing parameters, & more
- Camera Image Control**
Adjust Iris, auto focus, & auto exposure
- Focus Control Keys**
Focus+, Focus-, Auto Focus on/off
- VISCA Connections**
RS232/RS485/RS422 connection. (Not supported on this model)

- RJ45 Connection**
Used for IP and PoE (802.3af) Connection
- Power Connection**
12V DC Power Connection











Key Technical Specifications

Connections	RJ45 Network Connection
Maximum Cameras	Control up to 253 Cameras
Maximum Distance	328 Ft. (100 meters) cable length to nearest LAN switch







Operation Specifications

Power	5W (12VDC Voltage) or PoE (802.3af)
Working Temp	32° F ~ 131° F (0° ~ 55° C)
Working	10 ~ 90% (non-condensation)
Weight	3.3 lbs 1.5 kg
Dimensions (in.)	12.6W x 7.1H x 4.3D
Dimensions	320W x 181H x 110D








Product Line

	PT12X-SDI-GY-G2		PT12X-SDI-WH-G2	1080p PTZ camera, 12X optical zoom, 3G-SDI, HDMI, IP Streaming
	PT12X-USB-GY-G2		PT12X-USB-WH-G2	1080p PTZ camera, 12X optical zoom, USB3.0, HDMI, IP Streaming
	PT20X-SDI-GY-G2		PT20X-SDI-WH-G2	1080p PTZ camera, 20X optical zoom, 3G-SDI, HDMI, IP Streaming
	PT20X-USB-GY-G2		PT20X-USB-WH-G2	1080p PTZ camera, 20X optical zoom, USB3.0, HDMI, IP Streaming
	PT20X-ZCAM-G2			1080p Box Camera, 20X optical zoom, 3G-SDI, IP Streaming
	PTVL-ZCAM-G2			1080p Box Camera, Variable Lenses (4X included), 3G-SDI, IP Streaming

Control Accessories

	PT-BRDCSTR-(L,E,P)		Remote PTZ Head for handheld-broadcast cameras (3 models)
	DB9M-F-xx		Extension Cable, DB9M-F, Plenum, 4 lengths shown in ft. (xx=25, 50, 75, 100)
	VISCA-xx		Daisy Chain Cable, miniDIN8-MM, 4 lengths shown in ft. (xx=25, 50, 75, 100)
	HDSDI-xx		3G SDI Cable, BNC-MM, Plenum, 4 lengths shown in ft. (xx=25, 50, 75, 100)
	HC-JOY-G2		RS232, RS485, RS422, 3D Joystick and Keyboard, VISCA, Pelco-P, Pelco-D
	PT-JOY		IP control, 4D Joystick and Keyboard, Durable Metal Case

Mounting Accessories

	HCM-1-BK		HCM-1-WH	Small Wall Mount, mounts directly to wall or box with supplied hardware
	HCM-2-BK		HCM-2-WH	Large Wall Mount, mounts directly to wall or box with supplied hardware
	HCM-1C-WH			Small Open Ceiling Mount, mounts to 1"NPT pipe
	HCM-2C-WH			Large Open Base Ceiling Mount, mounts to 1"NPT pipe
	PT-CM-1-BK			Surface Ceiling Mount, mounts directly to ceiling or box w/ suppl. hardware

