



The IPD Ultima features a premium soft touch Business Blue coating, 10 vibrant high efficiency LED pushbuttons as well as a precision two button three axes Hall effect joystick. Featuring USB 1.1 HID compliant interface, the IPD Ultima brings sophistication and comfort to PTZ network camera control.

## KEY FEATURES

- 3 axes joystick for P/T/Z control**
- LED pushbutton switches**
- USB 1.1 HID compliant "game controller"**
- Soft touch Business Blue coating**
- Optional programming software**



# IPD Ultima

## Premium USB desktop controllers

### SPECIFICATIONS

Joystick performance	–	Hall effect three axes joystick
	–	X/Y/Z for positioning control
Joystick travel	–	36° for X and Y axes
	–	60° for Z axis
Centering	–	Single spring, omni-directional
Joystick shaft	–	Stainless steel
Joystick boot	–	Neoprene
Joystick handle	–	Glass filled nylon
Pushbutton performance	–	10 vibrant, high efficiency back lit LED pushbuttons rated for 10,000,000 life cycles
	–	Two tactile pushbuttons on joystick rated for 3,000,000 life cycles
Desktop housing	–	High impact ABS
	–	Soft touch Business Blue coating
Power	–	Via USB interface (5V DC)
	–	Consumption 300mA
Operating conditions	–	-25 to +85°C (-13 to +185°F)
Approvals	–	EN 55024:1998, EN 55022, CE
	–	FCC Part 15 Subpart B Class B
	–	RoHs compliant
Weight	–	455 g (1.00lb)
Interface	–	USB port
Connectors	–	USB Type A Male
	–	Cable Length: 2m; 6ft. 6.8in.
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
Environmental	–	For indoor use only

**NOTE:**

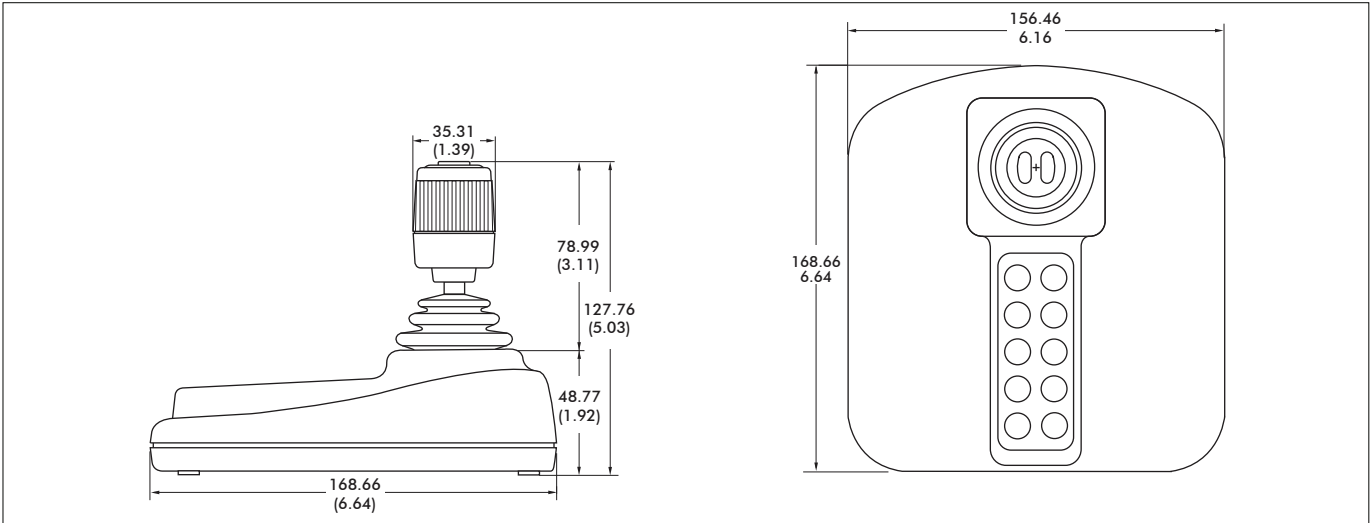
All values are nominal

- IP Desktop Software is an optional utility that creates a joystick/mouse combination device and allows users to toggle between both devices with the press of a button. In addition to dual joystick/mouse functionality, IP Desktop Software creates an additional fourth joystick axis, "R." The additional "R" axis is ideally suited for jog/shuttle control of video playback.
- IP Desktop Software is designed to work with the IP Desktop range in a Windows based operating system.

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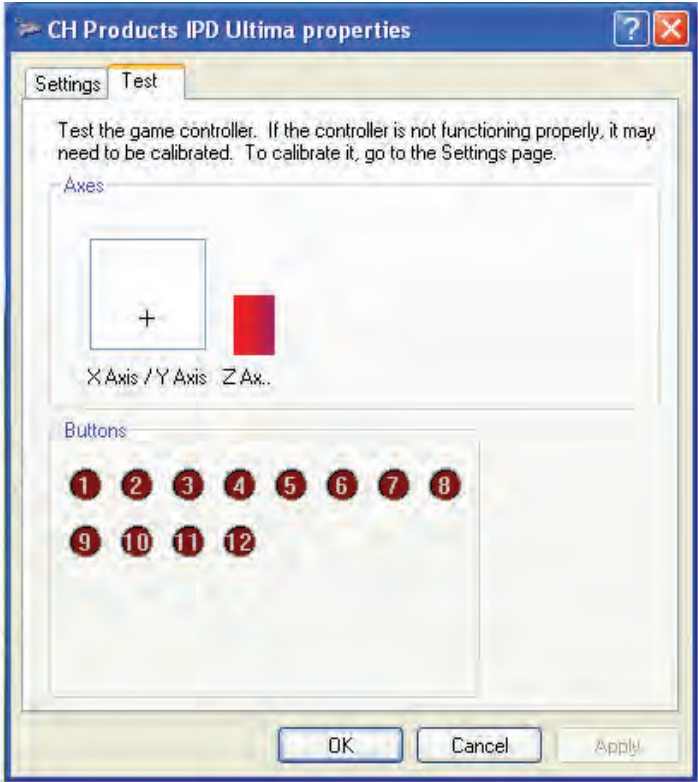
Premium USB desktop controllers

## DIMENSIONAL DRAWINGS



Note: Dimensions are in mm/(inch)

## USB 1.1 HID COMPLIANT GAME CONTROLLER



Note: To order the IPD Ultima please refer to Part Number 100-650.

Note: The company reserves the right to change specifications without notice.