

## HuddleCamHD

### Compatibility

- VISCA Protocol
- PELCO-D
- PELCO-P

### What's in the box?

- Three-Axis Joystick
- RS232 cable
- DC12V Power Supply
- User Manual

### Features

- Durable Metal Housing
- RS232, RS485, & RS422
- On Screen Display Menu control
- Variable Pan, Tilt, Zoom, & Focus speed control
- Iris, Focus, & Preset control
- 6) Camera Quick Select keys
- 9) Quick Preset Set & Call keys

Model Number: HC-JOY-G3

Easy pan, tilt, & zoom control for any VISCA or PELCO protocol camera!  
Adjust pan, tilt, zoom, & focus speeds.  
Use 3-dimensional joystick with "twist" for zoom control



#### 1. LCD Display

Menu options are displayed here

#### 2. Lens Control

Focus+/-, Focus Lock/Unlock, Iris +/-, Auto Focus & Exposure

#### 3. Joystick

Three-axis joystick controller

#### 4. Camera Quick Select

Quickly swap between first 6 cameras

#### 5. Preset & OSD Control

Allows for preset, speed, & OSD control

#### 6. Numeric Keys

Numeric keys for presets, changing parameters, and more

#### 7. DB9 Connection

Allows for RS232 through DB9 connections

#### 8. Phoenix Connection

Allows for RS422 or RS485 wiring connections

#### 9. Power Connection

DC12V Power Connection





















### Key Technical Specifications

Connections:	RS232, RS485, RS422
Baud Rate:	1200-19200 bps
Interfaces:	DB9: RS232; 5SCT: RS485/RS422
Max Cameras:	Control up to 255 Cameras
Max Presets:	Up to 255 Presets
Max Distance:	3,937' (1200m) using 24 gauge twisted pair




### Operation Specifications

Power:	6W (12VDC Voltage)
Working Temp:	14° ~ 122°F (-10° ~ +50°C)
Working Humidity:	10 ~ 90% (non-condensation)
Weight:	3.4 lbs   1.6 kg
Dimensions (in.):	12.6W x 4.3H x 7.1D
Dimensions (mm.):	320W x 109H x 180D









### Camera Line

	HC-GO-BK		HC-GO-WH	USB-powered, 110° HFOV, all-in-one Camera, Mic, & Speakerphone
	HC3X-BK-G2		HC3X-WH-G2	3X optical zoom, 74° HFOV, USB 2.0 video up to 1080p-30
	HC3XA-BK		HC3XA-WH	3X opt zoom w/ built in mic array, 74° HFOV USB 2.0 video up to 1080p-30
	HC3XW-GY-G2		HC3XW-WH-G2	3X Wide optical zoom, 90° HFOV, USB 3.0 video up to 1080p-30
	HC10X-720-BK		HC10X-720-WH	10X optical zoom, 57° HFOV, USB 2.0 video up to 1080p-30
	HC10XA-BK		HC10XA-WH	10X opt zoom w/ built in mic array, 57° HFOV USB 2.0 video up to 1080p-30
	HC10X-GY-G3		HC10X-WH-G3	10X optical zoom, 61° HFOV, USB 3.0 video up to 1080p-30
	HC20X-GY-G2		HC20X-WH-G2	20X optical zoom, 58° HFOV, USB 3.0 video up to 1080p-30
	HC30X-GY-G2		HC30X-WH-G2	30X optical zoom, 63° HFOV, USB 3.0 video up to 1080p-30
	HC-SIMPLTRACK-TP		HC-SIMPLTRACK-CM	20X optical zoom, 59° HFOV, Auto tracking camera w/ video up to 1080p-60





### Control Accessories

	HC-JOY-G2			RS232, RS485, & RS422 3D joystick, VISCA, Pelco-P, Pelco-D
	DB9M-F-xx		VISCA-xx	VISCA RS232 Plenum cable, 4 lengths shown in ft. (xx=25, 50, 75, 100)

### 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		HCM-2C-WH	Small/Large open ceiling mount, mounts to 1" NPT pipe
	PT-CM-1-BK		PT-CM-1-WH	Surface Ceiling Mount, mounts directly to ceiling or box w/ supplied hardware

### Conference Audio

	HP-AIR-BK		HP-AIR-WH	Wireless Speakerphone with USB receiver
	HP-AIR-BA-BK			Wireless Speakerphone with USB receiver and external amplifier feed
	HP-AIR2-DUO			Dual Wireless Speakerphones with USB receiver

