

# HuddleCam RS-232 Joystick Controller

**DATA SHEET** 

## Compatibility

- VISCA Protocol
- PELCO-D Protocol
- PELCO-P Protocol

## What's in the Box?

- Three-axis control keyboard
- RS232 cable
- DC12V Power Supply
- Manual

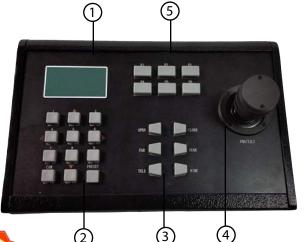
## **Features**

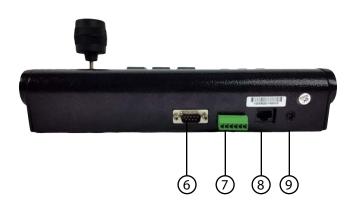
- Durable Metal Housing
- VISCA, PELCO- P & D
- On Screen Display
- · Variable Speed Controls
- Real Time Status Display
- Short Circuit Protection
- · Pan, Tilt, Zoom Control
- Iris, Focus, Presets & More

# **HuddleCamHD**

Model No: HC-JOY

Easy pan, tilt & zoom controls for any RS-232 VISCA protocol camera! Controls pan & tilt with variable speed.
Use 2 & 3 dimensional joystick with "twist" control of focus and zoom







#### LCD Display

1. Menu options displayed here

#### Main Keys

2. Setting and calling presets and changing perameters

#### **Camera Control Buttons**

3. Includes: Open, Close, Far, Near, Tele and Wide

# 4. **Joystick**Three-Axis Joystick Controller

- 5. **Function Keys**Programmable function keys
- 6. **DB9 Connection**For RS-232 Camera Control
- 7. **RS422/485 Connection**Used for RS422/485 camera control
- 8. **RJ45 Connection**Used for RS485 camera control
- 9. **Power Connection** 12V Power Connection

# **Specifications**

# **Key Technical Specifications**

Connections:	RS-232, RS-485, RS-422
Baud Rate:	1200/2400/4800/9600 bps
Interfaces:	RJ45: RS485; 6SCT: RS485/RS422; DB9: RS232.
Maximum Cameras:	Control up to 256 Cameras
Maximum Distance:	3,937' (1200m) using 24 guage twisted pair

## **Operational Specifactions**

Power:	5W (12VDC)	
Working Temp:	14°F to 122°F (-10° to +50° C).	
Working Humidity:	10 ~ 90% (non-condensation)	
Weight:	2.32 lbs   1.05 kg	
Dimensions:	10.69"(L) x 7.5"(W) x 4.06(H)	
	271.5mm(L) x 190.5mm(W) x 103.2mm(H)	

# From 3X - 30X, We've got you covered

# **Product Line**

HC3X-BK-G2		HC3X-WH-G2	3X optical zoom, 36-81° HFOV, USB 2.0 video up to 1080P-30
HC10X-720-BK		HC10X-720-WH	10X optical zoom, 7-57° HFOV, USB 2.0 video up to 720P-30
HC3XW-GY-G2		HC3XW-WH-G2	3X optical zoom, 33-92° HFOV, USB 3.0 video up to 1080P-30
HC10X-GY-G3		HC10X-WH-G3	10X optical zoom, 8-61° HFOV, USB 3.0 video up to 1080P-30
HC20X-GY-G2	9	HC20X-WH-G2	20X optical zoom, 5-58° HFOV, USB 3.0 video up to 1080P-30
HC30X-GY-G2		HC30X-WH-G2	30X optical zoom, 4-63° HFOV, USB 3.0 video up to 1080P-30
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## **Control Accessories**

HC-JOY	RS232, RS485, RS422, 3D Joystick and Keyboard, VISCA, Pelco-P, Pelco-D
OB9M-F-xx	Extension Cable, DB9M-F, Plenum, 4 lengths shown in ft. (xx=25, 50, 75, 100)
S VISCA-xx	Daisy Chain Cable, miniDIN8-MM, Plenum, 4 lgs 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		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 ceil or box w/ supplied hardware

#### **Conference Audio**

Conference Addition		
HP-AIR-BK HP-AIR-WH	Wireless Speakerphone with USB receiver	
HP-AIR-BA-BK	Wireless Speakerphone with USB receiver and external amplifier feed	

