

# HuddleCamHD 10X G2 Conferencing Camera

**DATA SHEET** 

### Compatibility

- Windows 7/8/8.1/10
- Mac OS X
- Acano
- Adobe Connect
- BlueJeans
- Cisco Jabber
- · Cisco WebEx
- Easymeeting
- Facetime
- Fuzebox
- Google Hangout
- GoToMeeting
- Lifesize
- Skype for Business(Lync)
- Polycom RealPresence
- Radavision
- Spontania
- Skype
- TurboMeeting.US
- Vidyo
- Vsee
- Zoom.US
- · Google Hangouts on Air

2 YEAR

MANUFACTURER

WARRANTY

Warranty\*

YouTube Live

### **Features**

- 10X Optical Zoom
- USB 3.0 \*(requires quad core processor)
- \* USB 2.0 @720p
- RS-232
- 1920 x 1080
- 53° Field of View
- Up to 30fps
- 64 Presets
- IR Remote





2. **IR Receiver**To receive IR remote controller signal

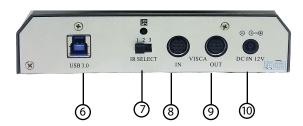
3. **Power LED**Blue LED blinks when unit is powered

4. **Standby LED**Orange LED blinks
for Stand-By status

# HuddleCamHD

Model Number: HC10X-GY-G2





# 5. **IR Receiver**To receive IR remote controller signal

USB 3.0 Interface
 For connection to PC USB 3.0 port (also compatible with USB 2.0 port and driver)

7. IR Selective Swtich
When using only one remote to control more than one camera, this switch will assign a unique ID to each camera

# 8. VISCA IN Port

For hard wired remote control from a 3rd party PC, joystick, etc...

# VISCA OUT Port/RS485 Used for daisy chaining multiple cameras for RS-232 RS-485 control

10. **DC IN 12V Socket**Only use the Power Adapter supplied with this camera

# **Specifications**

## Camera & Lens

Video CMOS Sensor	1/2.8" CMOS 2.0 Mega Pixel	
Frame Rate	30fps 1920 x 1080p, 30fps 1280 x 720p	
Lens Zoom	10X Optical Zoom, f=5-50mm	
Field of View	8° (tele) to 53° (wide)	
Min Lux	0.1 Lux	
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW	

#### What's in the Box

1

What o in the Box	
10X Zo	om USB 3.0 Camera
12V/2.	OA DC Power Adapter
Installa	ition Bracket & Screws
USB 3.	O Data Cable (3m), Serial Control Cable, RS-232C to RS-485 Cable
IR Rem	ote Control
User M	anual (Also Downloadable Online)

Rev 1.0 9/15

Pan/Tilt Movement	
Pan Movement	0-359°
Tilt Rotation	Up: 90°, Down: 45°
Presets	64 Presets, 4 Patrol lines

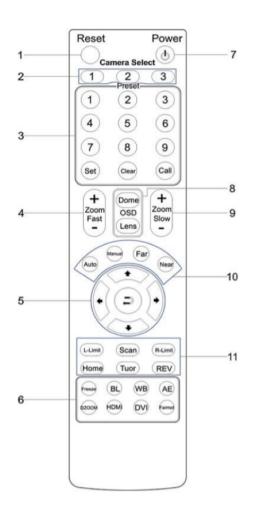
Rear Board Connectors		
Video Interface	USB 3.0	
Control Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS485)	
Control Signal Config.	DIP-Switch Pin 7/TTL Signal	
Baud Rate	9600 bps	
Power Supply Interface	DC 12V 2A	

Electrical Index		
Power Supply Adapter	12V DC 2A	
Input Voltage	12V DC (10.5-14V DC)	
Input Power	24W (Max)	
Working Enviornment	Indoor	
Quality Management System		

Material	Aluminum, Plastic
Dimensions (in.)	5.68W x 6.31H x 5.88D [7.19H w/ Tilt Up]
Dimensions (mm.)	145W x 161H x 150D [183H w/ Tilt Up])
Weight	2.14 lbs (.97 kg)
Box Dimensions (in.)	12.13W x 9.25H x 9.5D
Box Dimensions (mm.)	309W x 235H x 242D)
Boxed Weight	5.52 lbs (2.50 kg)
Color	Silver Gray

# Certified ISO9001: 2008

## **Remote Contol**



#### 1. Reset

Restarts the camera and restores it to Factory Default settings. (Note: Will delete all memory)

**Physical** 

### 2. Camera Selection

Select Camera ID: 1, 2 or 3

#### 3. Preset Positions

1-9: Preset Positions
Set: Setting Preset Position
Clear: Clear Preset Position
Call: Call Preset Position
Note: If you want to set (or call) the first
preset position to 1, you should press
number key "1", then press
"Set" (or "Call") to set (call) the position

#### 4. Fast Zoom in/out Control Zone

- +: Zoom in quickly
- -: Zoom out quickly

#### 5. Pan/Tilt Controller

- ♠ Move Up
- Move Down
- ← Move Left
- Move Right
- Auto Pan

#### 6. Additional Function Zone

Freeze: Image Freeze
BL: Back-light Compensation
WB: White Balance
AE: Auto Exposure
D Zoom: Digital Zoom

#### 7. Power Supply Switch

Switch for turning camera on (i.e. Stand-By mode vs. Working mode)

#### 8. OSD Menu Zone

Dome OSD: Enter Pan Tilt Zoom OSD menu Lens OSD: Enter lens OSD menu

#### 9. Slow Zoom In/Out Zone

- +: Zoom in slowly
- -: Zoom out slowly

#### 10. Focus Control Zone

Auto: Turn on auto focus Manual: Turn on manual focus Far: Set focus at farther distance Near: Set focus at nearer distance

#### 11. Pan/Tilt Function Zone

L-Limit: Set left boundary limit scanning position Scan: Enable Boundary Scanning (Auto Panning) R-Limit: Set right boundary limit scanning position Home: Go to camera's Home position Tour: Enable automatic patrol tour of presets Rev: Enable image flip for ceiling mounting

Still have questions? Give us a call.

