

HuddleCam HD 3X Gen2 Conferencing Camera

HuddleCamHD

DATA SHEET

Compatibility

- Windows 7 & 8
- Mac OS X
- Adobe Connect
- BlueJeans
- Cisco Jabber
- Cisco WebEx*
 Easy Meeting
- Facetime
- Fuzebox
- Google Hangout
- GoToMeeting
- Lifesize
- Microsoft Lync
- Polycom RealPresence
- Radavision
- Spontania
- Skype
- TurboMeeting.US
- Vidyo
- Vsee
- Zoom.US
- *Does not support image filp.



Specifications

Camera	&	Lens
	-	

Video CMOS Sensor	1/3" CMOS, 2.1 Mega Pixel
Frame Rate	30fps 1920 x 1080p
Lens Zoom	3X Optical Zoom f=5 -50mm F2.0-2.8
Field of View	36° ~81°
Warranty	2 Years

1. Lens

2. IR Receiver

Power LED

3x Optical Zoom.

controller signal.

for Stand-By status.

To receive IR remote

Blue LED blinks when unit is

powered, Orange LED blinks

Features

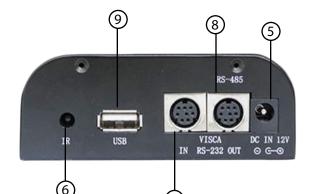
- 3X Optical Zoom
- USB 2.0
- RS-232
- 1920 x 1080
- 81° Field of View
- Up to 30fps
- 64 Presets
- IR Remote



a small to medium sized meeting rooms. This camera is compatible with every system that accepts USB cameras.

The HuddleCamHD 3X is ideal for





- 4. IR Receiver To receive IR remote controller signal.
- 5. DC IN 12V Socket Only use the Power Adapter supplied with this camera.
- 6. **IR Receiver** To receive IR remote controller signals.
- VISCA IN Port For hard wired remote control from a 3rd party PC, joystick, etc...
- 8. VISCA Out Port/RS485 Used for daisy chaining multiple cameras for RS-232 RS-485 control.
- 9. USB 2.0 Interface For connection to PC (USB 2.0 port. Will also function in a USB 3.0 port as USB 2.0 device).

What's in the Box

3X Zoom USB 2.0 Camera
12V/2.0A DC Power Adapter
Mounts: (1) Tripod Mount
USB 2.0 Data Cable (9ft) Serial Control Cable, RS-232C to RS-485 Cable
IR Remote Control
User Manual (Downloadable)

DATA SHEET HuddleCamHD Camera Specifications

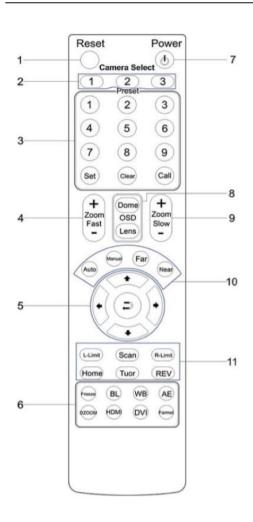
Pan/Tilt Movement		Rear Board Connectors	
Pan Movement	±359°	High Definition Interface	USB 2.0
Tilt Rotation	+240°	Controller Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS485)
Presets	64 Presets	Controller Signal Config.	IDip-Switch Pin 7/TTL Signal
		Baud Bate	9600 bds

Electrical Index

Power Supply Adapter	12V DC 2A
Input Voltage	12V DC (10.5-14V DC)
Input Power	24W (Max)
Working Environment	Indoor
Temperature	32°F to + 113°F
Power Supply	-14°F to 140°F

riigh Dennidon internace	050 2.0
Controller Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS485)
Controller Signal Config.	IDip-Switch Pin 7/TTL Signal
Baud Rate	9600 bds
Power Supply Interface	DC 12V 2A
Physical	
Material	Aluminum, Plastic
Dimensions	4.88"W x 5.5"H x 4.75"D (6" Height Extended)
$(W \times H \times D)$	124mm x 139mm x 120mm (152mm Height Ext
Weight	1.66 lbs (.75 kg)
Box Dimensions	8.75" x 8.88" x 7" (222mm x 225mm x 178mm)
Boxed Weight	3.66 lbs 1.66 kg
Color	Black, White, *Silver
	* Special Order

Remote Contol



>

- Reset
 Restarts the camera
 and restores it to Factory Default
 settings. (Note: Will delete all memory).
- 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.
- 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
 HDMI: Swap to HDMI video output
 DVI: Swap to DVI video output
 Format: Swap between different formats

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
- 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.

