



DATA SHEET

HuddleCamHD 10X Conferencing Camera

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

MANUFACTURER

WARRANTY

Warranty

YouTube Live

Features

- 10X Optical Zoom
- USB 3.0 *(requires quad core processor) USB 2.0 *(640x480 only)
- RS-232
- 1920 x 1080
- 51° Field of View
- Up to 30fps





2. IR Receiver

To receive IR remote controller signal

Power LED

Blue LED blinks when unit is powered, Orange LED blinks for Stand-By status

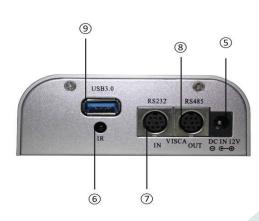
Auto/Manual/Outdoor/Indoor/One Push/ATW

HuddleCamHD

Model Number: HC10X-SV

The HuddleCamHD 10X is ideal for a small to medium sized meeting rooms. This USB 3.0 provides faster speeds than USB 2.0 for an exceptional image.





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

7. 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 3.0 Interface

For connection to PC USB 3.0 port. Also compatible with USB 2.0 port and driver

Specifications

Camera & Lens Video CMOS Sensor 1/3" CMOS, 2.1 Mega Pixel Frame Rate 30fps 1920 x 1080p Lens Zoom 10X Optical Zoom f=5 -50mm F2.0-2.8 Field of View 7° (tele) to 51° (wide) Warranty 2 Years

What's in the Box

10X Zoom USB 3.0 Camera
12V/2.0A DC Power Adapter
Mounts: Tripod Mount (1), Ceiling Mount (1)
USB 3.0 Data Cable (9ft) Serial Control Cable, RS-232C to RS-485 Cable
IR Remote Control
User Manual (also downloadable online)

White Balance



DATA SHEET HuddleCamHD Camera Specifications

Rev. 1.2 8/15

Pan/Tilt Movement	
Pan Movement	±359°
Tilt Rotation	Up: 90°, Down: 45°
Presets	64 Presets

Rear Board Connectors		
High Definition Interface	USB 3.0	
Controller Signal Interface	Mini DIN-8 (VISCA IN, VISCA OUT/RS485)	
Controller Signal Config.	Dip-Switch Pin 7/TTL Signal	
Baud Rate	9600 bds	
Power Supply Interface	DC 12V 2A	

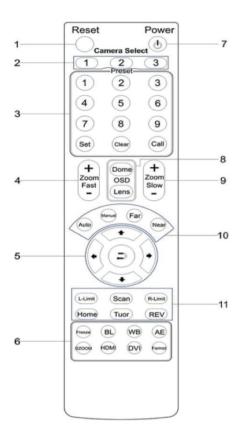
Aluminum, Plastic

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		

Working Enviornment	Indoor
Quality Management Sy	stem

(W x H x D) mm	124mm x 139mm x 120mm (152mm H w/ Tilt up)
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	Silver, *Black, *White; * Special Order

Certified ISO9001: 2008 **Remote Contol**



1. Reset

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

Physical Material

Dimensions

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)

4.88"W x 5.5"H x 4.75"D (6" H w/ Tilt up)

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