



DATA SHEET

**HuddleCam HD 3XW G2
Conferencing Camera**

HuddleCamHD

Model Number: HC3XW-GY-G2

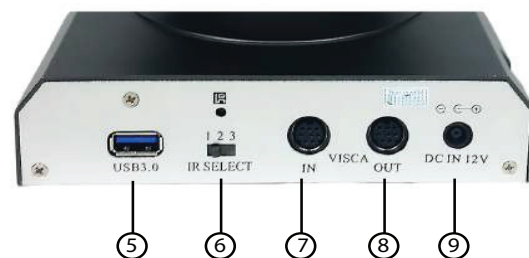
Compatibility

- 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
- YouTube Live

Features

- 3X Optical Zoom
- USB 3.0 *(requires quad core processor)
- USB 2.0 *(640x480 only)
- RS-232
- 1920 x 1080
- 90° Field of View
- Up to 60fps
- 64 Presets

The HuddleCamHD 3X Wide is ideal for a small to medium sized meeting rooms. Comes standard with certified SONY lens



- 1. Lens**
3x Optical Zoom
- 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

- 5. USB 3.0 Interface**
For connection to PC USB 3.0 port (also compatible with USB 2.0 port and driver)
- 6. IR Selective Switch**
When using only one remote to control more than one camera, this switch will assign a unique ID to each camera

- 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. 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, 60fps 1280 x 720p
Lens Zoom	3X Optical Zoom 12X Digital Zoom f=3 9mm
Field of View	23° (tele) 90° (wide)
Min Lux	0.25 at F 1.2
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW

What's in the Box
3X Zoom USB 3.0 Camera
12V/2.0A DC Power Adapter
Installation Bracket & Screw
USB 3.0 Data Cable (3m), Serial Control Cable, RS-232C to RS-485 Cable
IR Remote Control
User Manual (Also Downloadable online)

Pan/Tilt Movement

Pan Movement	±355°
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

Electrical Index

Power Supply Adapter	12V DC 2A
Input Voltage	12V DC (10.5-14V DC)
Input Power	24W (Max)
Working Environment	Indoor

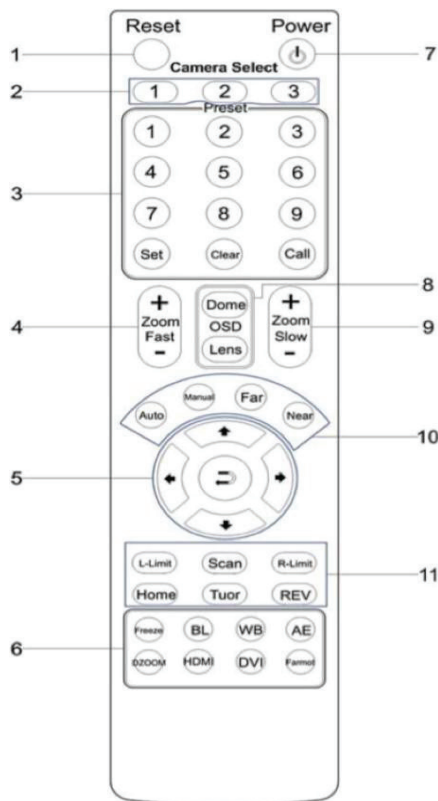
Physical

Material	Aluminum, Plastic
Dimensions (W x H x D) mm	5.68"W x 6.38"H x 5.88"D (7.13" H w/ tilt up) 139mm x 152mm x 165mm (181mm H w/ tilt up)
Camera Weight	2.10 lbs (.95 kg)
Box Dimensions	13.25"x9.25"x9.5" (336mm x 234mm x 241mm)
Boxed Weight	5.45 lbs (2.47 kg)
Operating Temperature	32° F to + 113° F (0° C to 45° C)
Color	Silver Gray

Quality Management System

Certified ISO9001: 2008

Remote Control



- Reset**
Restarts the camera and restores it to Factory Default settings. (Note: Will delete all memory)
- Camera Selection**
Select Camera ID: 1, 2 or 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
- Pan/Tilt Controller**
 - ↑ Move Up
 - ↓ Move Down
 - ← Move Left
 - Move Right
 - ↻ Auto Pan
- Additional Function Zone**
 Freeze: Image Freeze
 BL: Back-light Compensation
 WB: White Balance
 AE: Auto Exposure
 D Zoom: Digital Zoom
- Power Supply Switch**
Switch for turning camera on (i.e. Stand-By mode vs. Working mode)
- OSD Menu Zone**
Dome OSD: Enter Pan Tilt Zoom OSD menu
Lens OSD: Enter lens OSD menu
- 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
- 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