



# *HD Video Conferencing Product Guide*



**HuddleCamHD**

[www.HuddleCamHD.com](http://www.HuddleCamHD.com)



**USB**  
VIDEO CONFERENCING

### 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

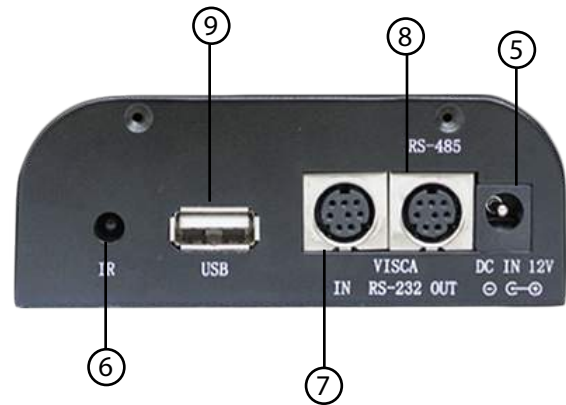
### Features

- 10X Optical Zoom
- USB 2.0
- RS-232
- 1280 x 720p
- 50° Field of View
- Up to 30fps
- 64 Presets
- IR Remote

The HuddleCamHD 10X 720p is ideal for a small to medium sized meeting rooms. This camera is compatible with every system that accepts USB cameras.

## HuddleCamHD

Model Number: HC10X-720-BK



- 1. Lens**  
10x Optical Zoom
- 2. IR Receiver**  
To receive IR remote controller signal
- 3. Power LED**  
Blue LED lights when unit is powered and is dark in standby mode.

- 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 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)

## Specifications

### Camera & Lens

Video CMOS Sensor	1/3" CMOS, 2.1 Mega Pixel
Frame Rate	30fps 1280 x 720
Lens Zoom	10X Optical Zoom f=4.9 - 49mm F2.0-2.8
Field of View	7° (tele) to 57° (wide)
Warranty	2 Years parts and labor

### What's in the Box

10X Zoom USB 2.0 Camera
12V/2.0A DC Power Adapter
Mounts: Tripod Mount
USB 2.0 Data Cable (3m), Serial Control Cable, RS-232C to RS-485 Adaptor
IR Remote Control w/ batteries
User Manual (Also Downloadable Online)

### 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

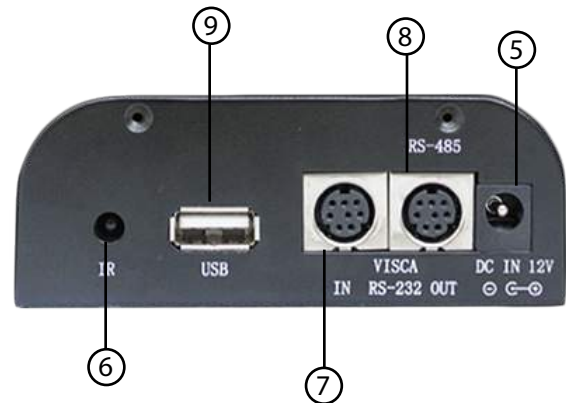
### Features

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

## HuddleCamHD

Model Number: HC3X-BK-G2

The HuddleCamHD 3X is ideal for a small to medium sized meeting rooms. This camera is compatible with every system that accepts USB cameras.



- 1. Lens**  
3x Optical Zoom
- 2. IR Receiver**  
To receive IR remote controller signal
- 3. Power LED**  
Blue LED lights when unit is powered and is dark in standby mode.
- 4. IR Receiver**  
To receive IR remote controller signals

- 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 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)

### Specifications

#### Camera & Lens

Video CMOS Sensor	1/2.7" CMOS, 2.1 Mega Pixel
Frame Rate	30fps 1920 x 1080p
Lens Zoom	3X Optical Zoom f=3 - 10mm F1.4
Field of View	36° (tele) to 81° (wide)
Warranty	2 Years parts and labor

#### What's in the Box

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

### 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

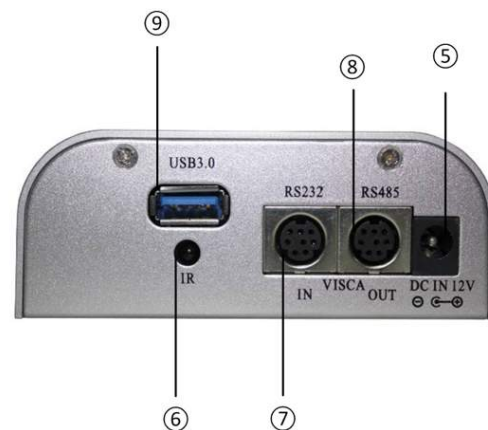
- 10X Optical Zoom
- USB 3.0 \*(requires quad core processor)
- USB 2.0 \*(640x480 only)
- RS-232
- 1920 x 1080
- 51° Field of View
- Up to 30fps

## 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.



- 1. Lens**  
10x Optical Zoom
- 2. IR Receiver**  
To receive IR remote controller signal
- 3. Power LED**  
Blue LED blinks when unit is powered, Orange LED blinks for Stand-By status

- 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
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW

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)	

### 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

## HuddleCamHD

Model Number: HC3XW-GY-G2



- 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)

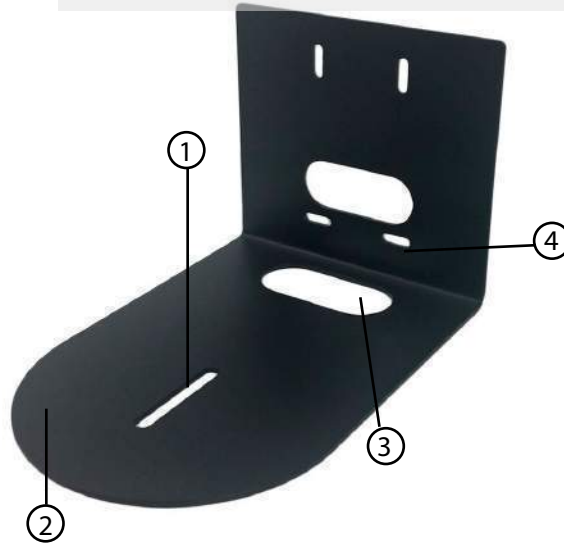
### Compatibility

- HuddleCam 3X
- HuddleCam 10X-720
- HuddleCam 10X
- All PTZOptics Cameras
- Most small based SONY, Panasonic, Cisco, Polycom and Vaddio camera with a 1/4-20 mounting hole.

### Features

- Mounts directly to drywall, wood, masonry, or 2-gang US wall box with supplied wall anchors
- Mounting holes positioned in 4 post pattern
- Black powder coat paint provides long lasting finish
- Mounting hardware included
- 2 Year Warranty
- Made in USA

## HuddleCamHD



This Universal Thin Profile Wall Mount was designed specifically for an ideal way to wall mount a camera above or below a plasma or thin profile monitor. Constructed from heavy gauge steel, this mount comes with 2 year manufacture warranty.



- 1. Slot for 1/4-20**  
Secures camera to mount.
- 2. Mount Base**  
5-11/16" universal metal camera tray.
- 3. Cable Access**  
Convenient cable access under mount and through wall.
- 4. Mounting Holes**  
Precut mounting holes in four post pattern



### Specifications

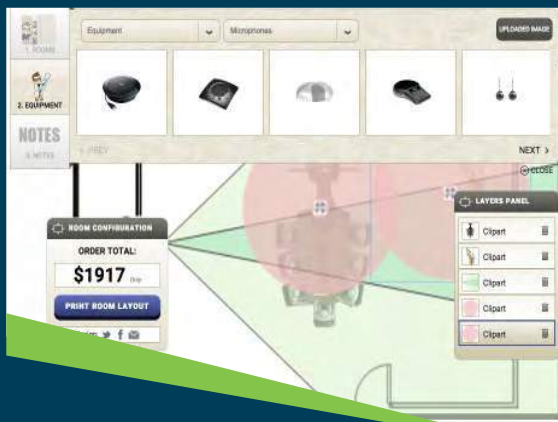
#### Size & Weight

Dimensions:	
Inches	5-11/16" W x 9-5/8" D x 5-1/8" H
Milimeters	144.5mm W x 209.6mm D x 130.2mm H
Weight	
Lbs	2.0 lbs
Kg	0.9 kg

#### What's in the Box

Camera Mount	
Mounting Hardware:	
	(4) Mounting Screws & Washers
	(4) Drywall/Masonry Anchors
	(1) Quarter Twenty bolt
	(4) Device mounting screws for 2-Gang Box

Design your next  
Conference Room  
in minutes online!



Free online tool

## HuddleCam Designer

The HuddleCam Designer tool makes designing your next video conferencing room a breeze! Available 24/7 online with any web browser, try our web based room design tool online at:

<http://Designer.HuddleCamHD.com>

GET IT FOR  
ANDROID



## Return on Investment

Return on investment is what really counts! Talk to your AV distributor or vendor about ROI calculation once you have the cost of your next video conferencing system quoted. Understanding the ROI is a huge business driver for video conferencing technology.

### HuddleCamHD

#### Compatibility

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

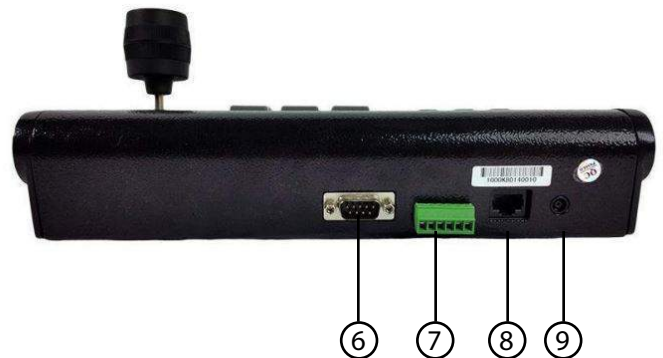
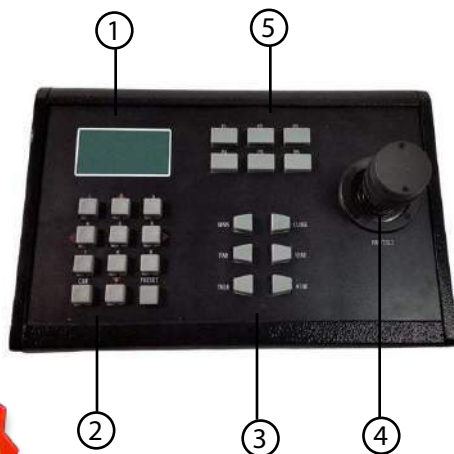
#### What's in the Box?

- Three-Axis Joystick
- RS-232 Cable
- 12VDC Power Supply
- User 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

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



- 1. LCD Display**  
Menu options displayed here
- 2. Main Keys**  
Set of 12 main keyboard controls available.
- 3. Camera Control Buttons**  
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-485, RS-422 & RS-232
Baud Rate	1200/2400/4800/9600bps
Interfaces	RJ45: RS486; RS485/RS422, RS232, DB9
Maximum Cameras	Control up to 256 Cameras
Maximum Distance	3,937' (1200m) using 24 gauge twisted pair

### Operational Specifications

Power	5W (12VDC Voltage)
Work ing Temp	14°F ~ 122°F (-10° ~ +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) 271mm(L)X 191mm(W)X 103.2mm(H)





### 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
- Vidy
- Vsee
- Zoom.US

### Features

- 12X Optical Zoom
- USB 3.0 & DVI-I
- RS-232
- 1920 x 1080
- 71° Field of View
- Up to 60fps
- 64 Presets
- IR Remote
- Wide Dynamic Range



## HuddleCamHD

The HuddleCamHD 12X is ideal for medium to large sized meeting rooms and offers USB 3.0 and DVI outputs.



### Specifications

#### Camera & Lens

Video CMOS Sensor	1/2.8" CMOS 2.0 Mega Pixel Sensor
Video Signal	1080p 60/50/30/25 1080i 60/50 720p 60/50/30/25
Lens Zoom	12X Optical Zoom f=3.9 - 46.8mm
Field of View	7°~71°
Min Illumination	1.0 at F1.2
White Balance	Auto/Manual

#### Pan/Tilt Movement

Pan Movement	±170°
Tilt Rotation	- 30°, -90°
Presets	64 Presets, 4 Patrol lines

#### Electrical Index

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

#### What's in the Box

- 12X Zoom USB 3.0 Camera
- 12V DC 2.5A Power Adapter
- DVi-HDMI Adaptor
- USB 3.0 A-B Cable (6ft), RS-232 Cable
- IR Remote Control
- User Manual

#### Rear Board Connectors

High Definition Interface	USB 3.0 & DVI-I
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 (W x H x D)	10.44" x 6.75" x 5.81" (265.17mm x 171.45mm x 147.57mm)
Weight	3.32 lbs (1.15 kg)
Temperature	32°F to + 113°F
Power Supply	-14°F to 140°F
Color	Silver Gray

### 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

- 20X Optical Zoom
- USB 3.0 \*(requires quad core processor)
- USB 2.0 \*(640x480 only)
- RS-232
- 1920 x 1080
- 58° Field of View
- Up to 60fps
- 64 Presets

The HuddleCamHD 20X Gen 2 is ideal for medium to large sized meeting rooms. Comes standard with a certified SONY lens

## HuddleCamHD

Model Number: HC20X-GY-G2



- 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. IR Receiver**  
To receive IR remote controller signal
- 6. USB 3.0 Interface**  
For connection to PC USB 3.0 port (also compatible with USB 2.0 port and driver)
- 7. IR Selective Switch**  
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...
- 9. 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	20X Optical Zoom, 12X Digital Zoom f=4.7-90mm
Field of View	5° (tele) to 58° (wide)
Min Lux	0.5 Lux
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW

#### What's in the Box

20X Zoom USB 3.0 Camera
12V/2.0A DC Power Adapter
Installation Bracket & Screws
USB 3.0 Data Cable (3m), Serial Control Cable, RS-232C to RS-485 Cable
IR Remote Control
User Manual (Also Downloadable Online)

### 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
- Radvision
- Spontania
- Skype
- TurboMeeting.US
- Vidyo
- Vsee
- Zoom.US
- Google Hangouts on Air
- YouTube Live

### Features

- 30X Optical Zoom
- USB 3.0
- RS-232
- 1920 x 1080
- 63° Field of View
- Up to 60fps
- 64 Presets
- IR Remote
- Certified SONY Lens

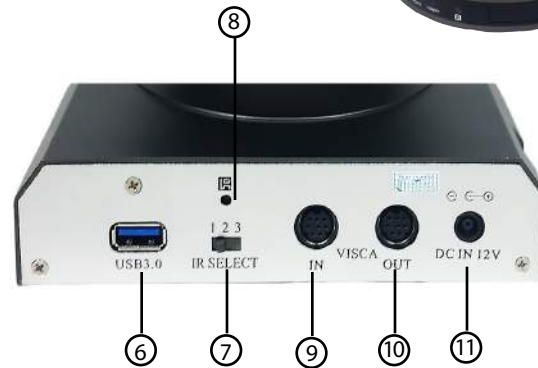
## HuddleCamHD

Model Number: HC30X-GY-G2

The HuddleCamHD 30X is ideal for a large to auditorium sized meeting rooms. Comes standard with certified SONY lens.



- 1. Lens**  
30x 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. IR Receiver**  
To receive IR remote controller signals
- 6. USB 3.0 Interface**  
For connection to PC USB 3.0 port (also compatible with USB 2.0 port and driver)
- 7. IR Selective Switch**  
When using only one remote to control more than one camera, this switch will assign a unique ID to each camera
- 8. IR Receiver**  
To receive IR remote controller signals
- 9. VISCA IN Port**  
For hard wired remote control from a 3rd party PC, joystick, etc...
- 10. VISCA OUT Port/RS485**  
Used for daisy chaining multiple cameras for RS-232 RS-485 control
- 11. DC IN 12V Socket**  
Only use the Power Adapter supplied with this camera



### Specifications

#### Camera & Lens

Video CMOS Sensor	1/2.8" CMOS 2.1 Mega Pixel
Frame Rate	30fps 1920 x 1080p, 60fps 1280 x 720p
Lens Zoom	30X Optical Zoom, 12X Digital Zoom f=4.3-138.3
Field of View	4° (tele) to 63°
Min Lux	0.5 Lux
White Balance	Auto/Manual/Outdoor/Indoor/One Push/ATW

#### What's in the Box

30X 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)



### 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

### Features

- 12X Optical Zoom
- USB 3.0
- RS-232 & RS-485
- 1920 x 1080
- 72.5° Field of View
- Up to 60fps
- 128 Presets
- IR Remote
- Wireless Receiver

The HuddleCam Air is ideal for medium to large sized meeting rooms providing a clean & easy installation.



### Specifications

#### Camera & Lens

Video CMOS Sensor	1/2.7" CMOS 2.07 Mega Pixel Sensor
Video Signal	1080p 30/25 1080i 60/50 720p 60/50
Lens Zoom	12X Optical Zoom, 16X Digital
Olympus Lens	f=3.5 ~ 42.3mm, f=1.8 ~ 2.8mm
Field of View	6.9° ~ 72.5° (Horizontal) 3.9° ~ 44.8° (Vertical)
Scanning mode	Progressive
Shutter Speed	1/25s ~ 1/10,000s
Min Illumination	0.5 Lux at F1.8 (AGC On)
White Balance	Auto, Indoor, Outdoor, One-Push, Manual
Backlight	Backlight compensation supported
Digital Noise	2D & 3D Digital Noise Reduction
Video S/N	≥55dB
Number of Presets	128
Preset Accuracy	0.1°

#### Wireless Transmission Specifications

Range	80 feet open space (Clear line of sight)
Wireless Frequencies	5.15-5.25, 5.25-5.35, 5.47-5.72, 5.72-5.8 (GHz)
Frequency Stability	± 10 PPM
Bandwidth	20 / 40 MHz
Receiving Sensitivity	≤ - 75 dBm
Transmission Power	13 ± 2dBm
Antenna(s)	Internal

#### Camera Interface & Dimensions

Network Interface	1X RJ45: 10M/100M Ethernet Port
Communication In/Out	1X RS-232 IN: 8pin Min-DIN, Max 30m 1X RS-485: 2pin port, Max 1500m
Control Protocols	VISCA/Pelco-D/Pelco-P
Power Supply Interface	JEITA type (DC IN 12V)
Camera Size	9.4" x 5.5" x 6.2"
Camera Weight	5.5 lbs





# No more messy cables... **GO Wireless**



**1 WIRELESS CONFERENCE CAMERA**  
Why not go wireless with your camera? The HuddleCamHD Air provides a "latency-free" video conferencing connection over USB 3.0 to any new Mac or PC computer. With less than .01 second latency we are using the world's most advanced video processing chip sets to deliver a full package you can't find anywhere else!

We are proudly introducing the world's first pan tilt zoom conference camera that works with any USB 3.0 enabled computer.

**2 COMPATIBILITY** is the key to the HuddleCamHD Air's approach to the new "online" web video conferencing market. With best in class drivers that support the latest Mac and PC platforms, you can depend on rock solid 1080p or 720p support.

Before launch we have tested the HuddleCamHD Air with: Acano, Jabber, GoToMeeting, Skype, Lync, WebEX and Zoom.US.

[Check out the test footage here...](#)



\*Patent Pending

### 3 **TECHNOLOGY OVERVIEW**

**WIRELESS RANGE:** 80 feet ( 25 meters )

**OPTICAL ZOOM:** 12x & 20x Models

**WIRELESS FREQUENCY:** 5 GHz

**MAX RESOLUTION:** 1920x1080p up to 60 fps

**LATENCY:** Near zero latency

**CONTROL:** IP, IR & RS-232 & RS-485



**4 INSPIRATION:** The inspiration for the HuddleCam Air came from Matthew Davis, lead engineer at Conference Room Systems. With over 12 years of Audio Visual industry expertise, Matthew realized the need for a high quality wireless conference camera.

Up against cabling challenges such as core holes, tripping hazards, and unreliable solutions, Davis tested the industries' best made wireless chip sets to create a product that would be "latency free". That is what you will find with the HuddleCam Air!





# Our happy customers

**UNIVERSITY OF TORONTO** "I love this camera. My clients love this camera. The students love this camera. Therefore, I love the camera even more. We use this with Adobe Connect, Skype, and GoToMeeting. This camera is incredible. It's also incredibly slick and looks REALLY good setup in a classroom. The only problem is that everyone wants one now and keeps asking me where I bought it!" -**Brian De Silva, IT**

**CLARION UNIVERSITY OF PENNSYLVANIA**  
"Very pleased with this unit and quality! It integrated seamlessly with our system and the operation and picture quality rivals even a \$4000 camera from another manufacturer. We will definitely be looking at more of this model

or it's relatives for future projects!" -**AV/Media Manager from Clarion, PA**

**ARIZONA HOSPITAL** "a joy to work with. They were patient with all my questions and Patrick helped me via chat (which I prefer) to narrow down my choice to two different cameras. We then set up a video conference to see the difference between the two. It was very helpful."  
-**Rodney Baker**

**Let us take you to the next level!**

Paul Richards  
Business Development, HuddleCamHD

*let us*  
**connect**

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**USB**

VIDEO CONFERENCING