

HuddleCamHD 10X-720p Conferencing Camera

DATA SHEET

Compatibility

- Windows 7/8/8.1
- Mac OS X
- Acano
- Adobe Connect
- BlueJeans
- Cisco Jabber
- Cisco WebExEasymeeting
- Easymeet
 Facetime
- 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



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

Features

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



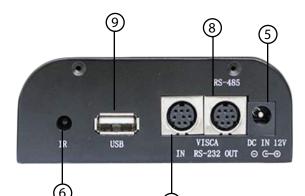
1. Lens 10x Optical Zoom

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.

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.





- 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

10X Zoom USB 2.0 Camera	
12V/2.0A DC Power Adapter	
Mounts: Tripod Mount	
UCD 0 0 Data Oakla (2m) Carial Oakla I	

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)

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Model Number: HC10X-720-BK

HuddleCamHD

DATA SHEET HuddleCamHD Camera Specifications

Pan/Tilt Movement

Pan Movement	0°-359°
Tilt Rotation	Up; 90° Down; 45°
Presets	64 Presets

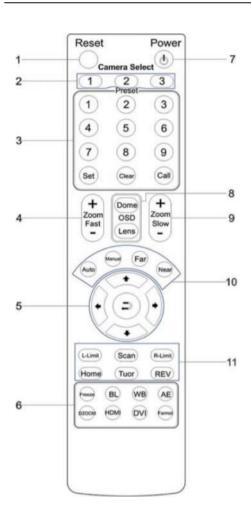
Electrical Index

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

Quality Management System

Certified ISO9001: 2008

Remote Contol



1. 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.

4. Fast Zoom in/out Control Zone

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

5. Pan/Tilt Controller

- A 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

Rear Board Connectors

High Definition Interface	USB 2.0
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

Physical

Material	Aluminum, Plastic
Dimensions	4.88"W x 5.5"H x 4.75"D (6" H w/tilt up)
(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)
Temperature	32°F to + 113°F (0°c to 45°c)
Color Black, *Silver, *White * Special Order	

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 Far: Set focus at farther distance Near: Set focus at nearer distance

11. Pan/Tilt Function Zone

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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.



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From 3X - 30X, We've got you covered

Product Line



Control Accessories

HC-JOY	RS232, RS485, RS422, 3D Joystick and Keyboard, VISCA, Pelco-P, Pelco-D
□() □ DB9M-F-xx	Extension Cable, DB9M-F, Plenum, 4 lengths shown in ft. (xx=25, 50, 75, 100)
💮 VISCA-xx	Daisy Chain Cable, miniDIN8-MM, Plenum, 4 lgs in ft. (xx=25, 50, 75, 100)

Mounting Accessories

НСМ-1-ВК	НСМ-1-WH	Small Wall Mount, mounts directly to wall or box with supplied hardware
НСМ-2-ВК	HCM-2-WH	Large Wall Mount, mounts directly to wall or box with supplied hardware
НСМ-1С-WH		Small Open Ceiling Mount, mounts to 1"NPT pipe
НСМ-2С-ѠН		Large Open Base Ceiling Mount, mounts to 1"NPT pipe
Фр рт-см-1-вк		Surface Ceiling Mount, mounts directly to ceil or box w/ supplied hardware
Conference Audio		
HP-AIR-BK	HP-AIR-WH	Wireless Speakerphone with USB receiver

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HP-AIR-BA-BK

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Wireless Speakerphone with USB receiver and external amplifier feed

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