



DATA SHEET

HuddleCamHD 10X-720p 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
- 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

HuddleCamHD

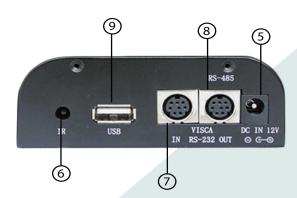
Model Number: HC10X-720-BK

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.





- 1. Lens 10x Optical Zoom
- 2. IR Receiver To receive IR remote controller signal
- 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)





DATA SHEET HuddleCamHD Camera Specifications

Rev. 1.2 8/15

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

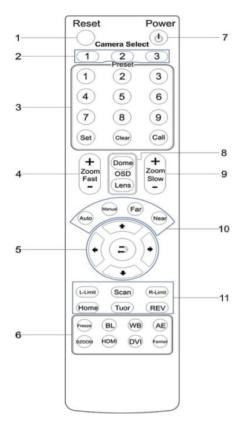
| Rear Board Connectors | | |
|-----------------------------|--|--|
| High Definition Interface | USB 2.0 | |
| Controller Signal Interface | Mini DIN-8 (VISCA IN, VISCA OUT/RS485) | |
| Controller Signal Config. | Dip-Switch Pin 7/TTL Signal | |
| Baud Rate | 9600 bds | |
| Power Supply Interface | DC 12V 2A | |
| | | |

| 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).

Physical

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

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