



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

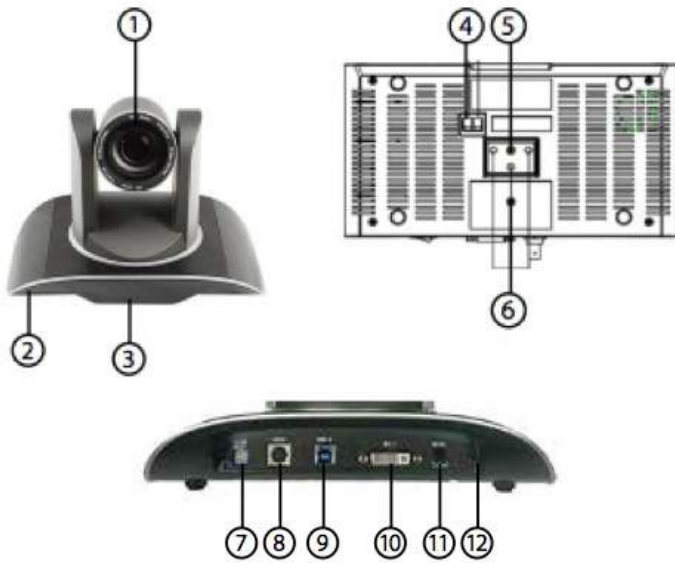
- 12X Zoom USB 3.0 Camera
- 12V DC 2.5A Power Adapter
- DVi-HDMI Adaptor
- USB 3.0 A-B Cable (6ft), RS-232 Cable
- IR Remote Control
- User Manual

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

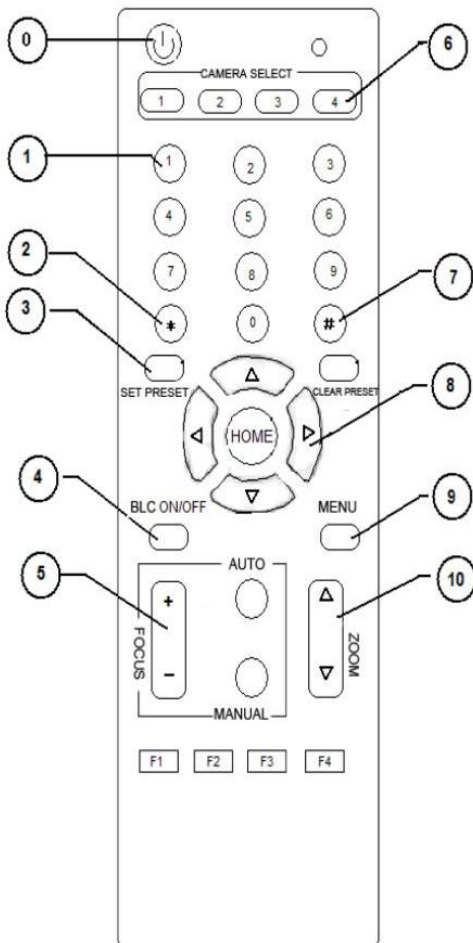
Physical

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



- 1. **Lens**
12x Optical Zoom.
- 2. **Camera Base**
- 3. **IR Receiver**
To receive IR remote controller signal.
- 4. **Dip Switches**
For putting camera in setup modes.
- 5. **Tripod Screw Hole**
Will accept 1/4-20 bolt from 3rd party tripod, wall or ceiling mount.
- 6. **Additional Mounting Holes**
Will accept 1/4-20 bolt from 3rd party tripod, wall or ceiling mount.
- 7. **System Select**
For selecting output resolution.
- 8. **VISCA IN Port**
For hard wired remote control from a 3rd party PC, joystick, etc...
- 9. **USB 3.0 Male Interface**
For connection to PC USB 3.0 port (NOT compatible with USB 2.0 port or driver).
- 10. **DV/H Video Output**
Provides simultaneous digital or analog video output to monitor.
- 11. **12VDC Input Power Supply Jack**
Only use the Power Adapter supplied with this camera.
- 12. **Power Indicator Light**
Red LED illuminates when unit is powered.

Remote Control



- 0. **Standby key**
After pressing the standby key, the camera will go into standby mode. Press again, the camera will turn on. (Note: Standby mode power consumption is about half of normal mode consumption)
- 1. **Number keys**
For setting or recalling presets.
- 2. *** key**
For key combination use.
- 3. **Set preset key:**
Set preset key + 0-9 number key.
Clear preset key:
Clear preset key + 0-9 number key or .#+#+#. clear all the presets.
- 4. **BLC control key**
BLC ON: Turn on Back Light Compensation (only works when exposure mode setting is Auto)
BLC OFF: Turn off Back Light Compensation (Only available in the exposure mode effective for Auto).
- 5. **Focus control**
Focus+: focus farther away
Focus-: focus nearer
Auto focus: automatically focus on item in center of frame
Manual focus: To use Focus + and -
- 6. **Camera address selection:**
Select the camera which you want to be controlled.
- 7. **# key**
For key combination use.
- 8. **Pan/Tilt Controller**
 - ↑ Move Up
 - ↓ Move Down
 - ← Move Left
 - Move Right
 (HOME) key: Return to the middle position.
- 9. **Menu setting**
Open or close the OSD menu
- 10. **Zoom Control**
 - ↓ Zoom Out
 - ↑ Zoom In
- 11. **Camera IR remote control address selection**
 (*)+(#)+(F1): Camera Address No.1
 (*)+(#)+(F2): Camera Address No. 2
 (*)+(#)+(F3): Camera Address No. 3
 (*)+(#)+(F4): Camera Address No. 4

Still have questions?
Give us a call.

