HuddleCamHD

1 800 486 5276

Introducing the
Video Collaboration Solution
Team Kit

This entry level web conference kit includes everything you need for high quality video conferencing and collaboration for small teams.

MSRP: $2,849
SKU: HC-TEAM-VCS-G2

Conferencing   **Collaboration**   **Integration**   **Installation Ready**

WHAT'S INCLUDED

Included with every HuddleCamHD Team Kit is a 1080p 3X optical zoom USB conference camera, a wireless USB HuddlePod Air Speakerphone and 7th generation i5 Intel NUC computer.

Quick Launch PE is a meeting room dashboard software allowing your team to customize the meeting room experience and lock down the Intel NUC.

QUICK LAUNCH

HuddleCamHD 3X   **HuddlePod Air**   **Intel NUC**

HuddleCamHD

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## PRODUCT DATA SHEET

Details	
Computer	i5 processor, 256 GB SSD, 16GB
Operating System	10 Professional
Camera	3X Optical Zoom 1080p Camera
Microphone	HuddlePod Air
Wall Mount	Included (camera & computer)
Cabling	6' HDMI Cable
Additional	Microsoft Wireless Keyboard/Mouse

* LCD & LCD mount not included with system.

ONE SYSTEM FOR ANY SOFTWARE

Quicklaunch is an easy-to-use multi-platform, one-click/one-touch application to join meetings, start applications, access data, play media, showcase your organization's content and business intelligence assets. It's included in both of our VCS kits for a easy to manage conference space.

QUICKLAUNCH BENEFITS
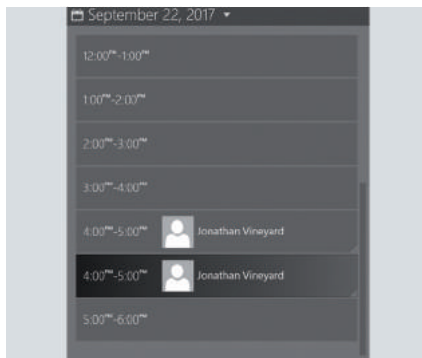
Enhance Productivity

▶ Simplify the complicated collaboration experience with easy to use "one click" application launching.

▶ Customize your meeting workspace

▶ Consistant and easy user experience

▶ Use in open or locked down modes.
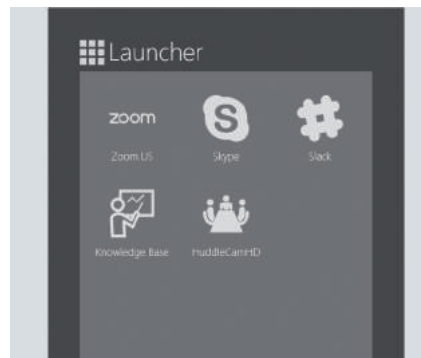
Open Platform

▶ Easy integration with the leading video conferencing software including: Bluejeans, Vidyo, Skype and GoToMeeting.

▶ Easily switch between the persistent toolbar and desktop view with customized and tiered buttons

▶ Always in the state you expect with your organization's look and feel.

Safe, Secure & Manageable

▶ For IT departments, it reduces training and support cost by providing a secure and manageable interface.

▶ Keep your confidential data secure with the 'Room Reset' feature

▶ Optional 'lock-down' mode to restrict usage of your Quicklaunch device and protect it against unwanted changes.

HuddleCamHD 3X Gen2
Conferencing Camera

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

Model Number:
HC3X-BK-G2 (Black)
HC3X-WH-G2(White)
http://huddlecamhd. com/ huddlecamhd-3x/

KEY FEATURES

- 3X Optical Zoom
- USB 2.0
- RS-232
- 1920 x 1080
- 74° Field of View
- Up to 30 fps
- 64 Presets
- IR Remote

2 YEAR MANUFACTURER WARRANTY — ★Warranty★

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 (16ft/4.8m)
- Serial Control Cable
- RS-232C to RS-485 Adaptor
- IR Remote Control
- User Manual

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 control signal

5. DC In 12V Socket
Only use the power adapter supplied with this camera

6. IR Receiver
To receive IR remote control signal

7. RS-232 In Port
Used for connecting RS-232 control to camera

8. RS-485 In Port
Used for connecting RS-485 control to camera; & daisy chaining via PELCO-D

9. USB 2.0 Interface
For video connection to PC (USB 2.0 port. Will also function in a USB 3.0 port as a USB 2.0 device)

Image Sensor & Lens	
Video CMOS Sensor	1/2.7" CMOS, 2.1 Mega Pixel
Resolution	1080p-30/25, 720p-30/25, SVGA,
Frame Rate	up to 30fps (MJPEG)
Lens Zoom	3X Optical Zoom f = 3-10mm F1.4
Field of View	36° (tele) to 74° (wide)
Pan/Tilt Movement	
Pan Movement	±340°
Tilt Rotation	Up: 90°, Down: 30°
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
Other	
Mfg. Warranty	2 Years Parts & Labor

Physical	
Material	Aluminum, Plastic
Dimensions (in.)	4.88 W x 5.7 H x 4.75 D (5.9 H max w/ tilt)
Dimensions (mm)	124 x 145 x 120 (150 H max w/ tilt)
Weight	1.66 lbs (0.75 kg)
Box Dimensions	8.75" x 8.88" x 7" (222 x 225 x 178 mm)
Boxed Weight	3.66 lbs (1.66 kg)
Operating Temperature	32°F to 113°F (0°C to 45°C)
Colors	Black, White, *Silver; * = Special Order
Rear Board Connectors	
Video Interface	USB 2.0
Controller Signal Interface	Mini DIN-8 (RS232 IN, RS485 IN, PELCO-D IN/OUT)
Controller Signal Config.	Dip-Switch Pin 7/TTL Signal
Baud Rate	9600 bps
Power Supply Interface	DC 12V 2A
Quality Management System	
QMS	Certified ISO9001: 2008

Please check HUDDLECAMHD.com for the most up to date version of this document

Rev 1.5 9/17

HuddleCamHD

Fully Configured Intel NUC micro PC

What's in the box?

- Fully configured i5 NUC
- 19VDC Power Supply
- Assorted country power adapter
- Windows 10 Pro License

Key Features

- 7th Generation i5 Processor
- 250GB SSD
- 16GB DDR4-2133 SODIMM RAM
- AC-WiFi / Bluetooth 4.2
- Microsoft Windows 10 Professional License

CPU

- 7th Generation Intel Core i5-7260U Processor
- Thunderbolt 3
- HDMI 2.0a & USB-C (DisplayPort1.2) video outputs
- Dual front panel USB 3.0 ports (1 charging)
- Dual back panel USB 3.0 ports
- Intel Gigabit integrated LAN
- Dual SODIMM slots for up to 32 GB RAM

Specifications

Processor

- Intel Core i5-7260U Processor (2.2 GHz with turbo capability to achieve 3.4 GHz, Dual-Core processor w/ 4MB smart cache)
- Supports Intel HyperThreading Technology
- Supports Intel 64 Architecture3

Peripheral Connectivity

- Integrated Intel 10/100/1000 Network Connection (low power design)
- 4 Super-Speed USB 3.0 front panel ports (two back panel ports, two front panel ports

System BIOS

- 64 Mb Flash EEPROM with Intel Platform Innovation Framework for EFI Plug and Play
- Advanced configuration and power interface
- Intel Express BIOS update support Fast Boot BIOS
- Optimized POST for almost instant-on access to PC from power on

Chipset

- Intel Iris Graphics

Graphics

- Intel Iris Plus Graphics 640
- (1) HDMI port & (1) Thunderbolt 3/Mini Displayport supporting dual independent display capability

System Memory

- Dual-Channel DDR4-2133 with support up to 32 GB RAM
- Memory Voltage 1.2V

Hardware Management Features

- Processor fan speed control
- System chassis fan speed control
- Voltage and temperature sensing
- Fan sensor input used to monitor fan activity
- ACPI-compliant power management control (16 GB max)

Specifications (Cont.)

Expansion Capabilities

- 1 NFC Header

- 1 AUX_PWR header

- 2 Internal USB 2.0 ports via 2 1x4 headers

Environment Operating Temperature

- 0° C to +50° C

Storage Temperature

- -20° C to +70° C

Audio

- Intel High Definition 7.1 digital audio via HDMI 2.0a & DisplayPort 1.2

Baseboard Power Requirements

- DC Power 19V, 65 W

Jumpers and Front Panel Connectors

- Reset, HDD LED, Power LEDs, power on/off

- Dual Front-Panel Super-Speed USB 3.0 connections

- Dual super-Speed USB 3.0 connections via internal header

HUDDLEPOD AIR

Model Number: HP-AIR-BK

Compatibility

- Windows 7/8/8.1
- 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

- 2.4 GHz Wireless
- Echo Cancellation
- Noise Cancellation
- 360° omnidirectional pickup
- Full Duplex
- Easy to Use
- Auto Level Control
- Neoprene Travel Case

The HuddlePod Air is the ideal wireless speakerphone with an easy & reliable wireless connection.
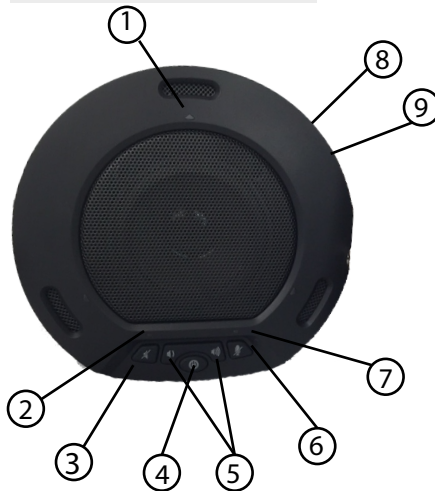
What's in the Box

HuddlePod Air Speakerphone
Wireless Receiver & Antenna
Neoprene Travel Case
User Manual
USB 2.0 Cable (charge and power only)
USB Charger

1. **Power LEDs**
   Blue power on

2. **Speaker LED**
   Solid Blue: Mute
   Blinking Blue: Max Volume

3. **Volume Mute**
   Mute speakerphone volume

4. **Power**
   Turn speakerphone on/off

5. **Volume Up/Down**
   Control's speaker volume.

6. **Mute Microphone**
   Mutes microphones

7. **Mic LED**
   Blue: Muted
   Blinking Orange: Low Battery
   Solid Orange: Full Charge

8. **USB 2.0 Plug**
   For power and charging

9. **Headphone Jack**

10. **Durable Wireless Reciever**
    In protective plastic case

Specifications

Microphone Features

Echo Cancellation	256 Channel echo cancellation
Audio Output	1/8" TRS headphone
Noise Cancellation	Intelligent NC up to 16db
Digital EQ	Built-in Digital EQ for stable audio
Battery Life	6-8 Hours, 4-5 hour charge time
Warranty	3 Years

Wireless Speakerphone Specifications

Weight: 0.8 lbs (.36 kg)
Size: 7" Diameter, 1.5" Height (177mm Diameter, 38mm Height)
Working environment: Temp 0~40°C, Humidity 20%~85%
Compatibility: MS WIN7/8, Mac 10.5+, Android 4.4+
RF frequency range: 2.400 GHz～2.4835 GHz
Certifications: CE Mark (R & TTE Directive)

Microsoft

All-in-One Media Keyboard

The All-in-One Media Keyboard has a full-sized keyset and an integrated multi-touch trackpad. Type, swipe, drag, zoom, and click with ease. It has customizable media hotkeys that put the web and your favorite music, photos, and movies at your fingertips. The keyboard also has a durable liquid resistant design.

Key Features

1. Integrated multi-touch trackpad
2. Customizable media hotkeys
3. Easy access volume controls
4. Durable spill and drop resistant design
5. Wireless connectivity (USB)
6. Advanced Encryption Standard (AES) 128-Bit Encryption
7. Also works with select TVs and gaming consoles

Performance Parameters	
104 key configuration (English North American)	
Frequency Range: 2.1 GHz	
Power: AAA alkaline batteries (included)	
Battery Life: 9 months (typical)	
Compliance: FCC Class B, ROHS, REACH	
Encryption AES:	
This keyboard features Advanced Encryption Standard (AES*) technology, which is designed to help protect your information by encrypting your keystrokes. Each keyboard is permanently paired with its receiver at the factory – no key information is ever shared over the air.	

Warranty
1 year manufacturer's warranty

Physical Parameters	
Keyboard L x W x H (in.)	14.4 x 5.2 x 0.76
Keyboard L x W x H (mm)	367 x 132 x 19.4
Keyboard Weight	15.3 oz (434g)
Transceiver L x W x H (in.)	0.76 x 0.51 x 0.17
Transceiver L x W x H (mm)	18.3 x 13.1 x 4.4
Transceiver Weight	0.05 oz (1.5g)

Compatibility
Operating Systems: Windows, Linux, Mac OS
Select USB HID compliant Smart TVs and gaming consoles

Wireless Connection
Up to 33 ft. (10m) range

HuddleCamHD
Small Universal Wall Mount

HuddleCamHD
Model Number: HCM-1

Features
- Mounts directly to wall with supplied hardware
- Black powder coat finish provides long lasting durability
- Universally compatible with all center mount cameras
- Mounting hardware included
- 3 Year Warranty

Compatibility
- All small base HuddleCamHD Cameras
- All PTZOptics Cameras
- Most small based SONY, Panasonic, Cisco, Polycom and Vaddio cameras with a 1/4-20 mounting hole.

This Universal Thin Profile Wall Mount was designed specifically for an ideal way to wall mount a camera above or below a plasma or LCD monitor. Constructed from heavy gauge steel, this mount comes with a 3 year manufacture warranty.
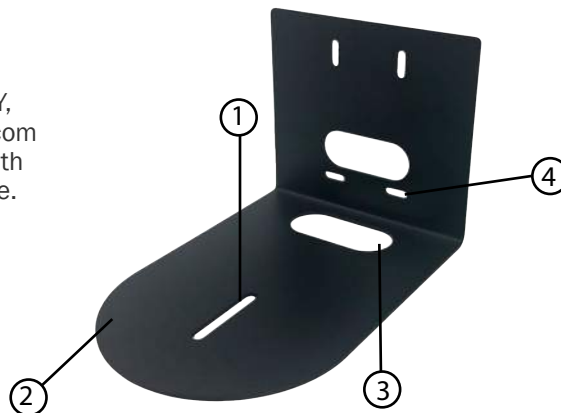
1. **Slot for 1/4-20 machine screw**
   Secures camera to mount.

2. **Mount Base**
   5 11/16" wide univeral metal camera tray.

3. **Cable Access**
   Convenient cable access under mount or through wall.

4. **Wall Mounting Holes**
   Precut 4 post pattern fits U.S. doublegang box.

Specifications

Size & Weight

Dimensions (in.):	5-11/16W x 8-5/16D x 5-1/16H
Dimensions (mm.)	145W x 212D x 129H
Weight (lbs.)	1.9
Weight (kg.)	0.84

What's in the Box

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

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

Product Line

| Product	Product	Description
HC3X-BK-G2	HC3X-WH-G2	3X optical zoom, 36-81° HFOV, USB 2.0 video up to 1080P-30
HC10X-720-BK	HC10X-720-WH	10X optical zoom, 7-57° HFOV, USB 2.0 video up to 720P-30
HC3XW-GY-G2	HC3XW-WH-G2	3X optical zoom, 33-92° HFOV, USB 3.0 video up to 1080P-30
HC10X-GY-G3	HC10X-WH-G3	10X optical zoom, 8-61° HFOV, USB 3.0 video up to 1080P-30
HC20X-GY-G2	HC20X-WH-G2	20X optical zoom, 5-58° HFOV, USB 3.0 video up to 1080P-30
HC30X-GY-G2	HC30X-WH-G2	30X optical zoom, 4-63° HFOV, USB 3.0 video up to 1080P-30

Control Accessories

Product	Description
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

Product	Product	Description
HCM-1-BK	HCM-1-WH	Small Wall Mount, mounts directly to wall or box with supplied hardware
HCM-2-BK	HCM-2-WH	Large Wall Mount, mounts directly to wall or box with supplied hardware
HCM-1C-WH		Small Open Ceiling Mount, mounts to 1"NPT pipe
HCM-2C-WH		Large Open Base Ceiling Mount, mounts to 1"NPT pipe
PT-CM-1-BK		Surface Ceiling Mount, mounts directly to ceil or box w/ supplied hardware

Conference Audio

Product	Product	Description
HP-AIR-BK	HP-AIR-WH	Wireless Speakerphone with USB receiver
HP-AIR-BA-BK		Wireless Speakerphone with USB receiver and external amplifier feed