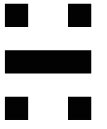


# Huddly C1 Crew



AI-driven multi-camera system with audio.  
For medium meeting rooms and soft seating  
spaces.



# A complete multi-camera solution

Huddly C1 Crew™ pairs the C1 videobar with two Crew Add-On Cameras, making it easy to bring multi-camera collaboration into your medium rooms. With on-device AI driving both video and audio, every meeting becomes highly inclusive and engaging.

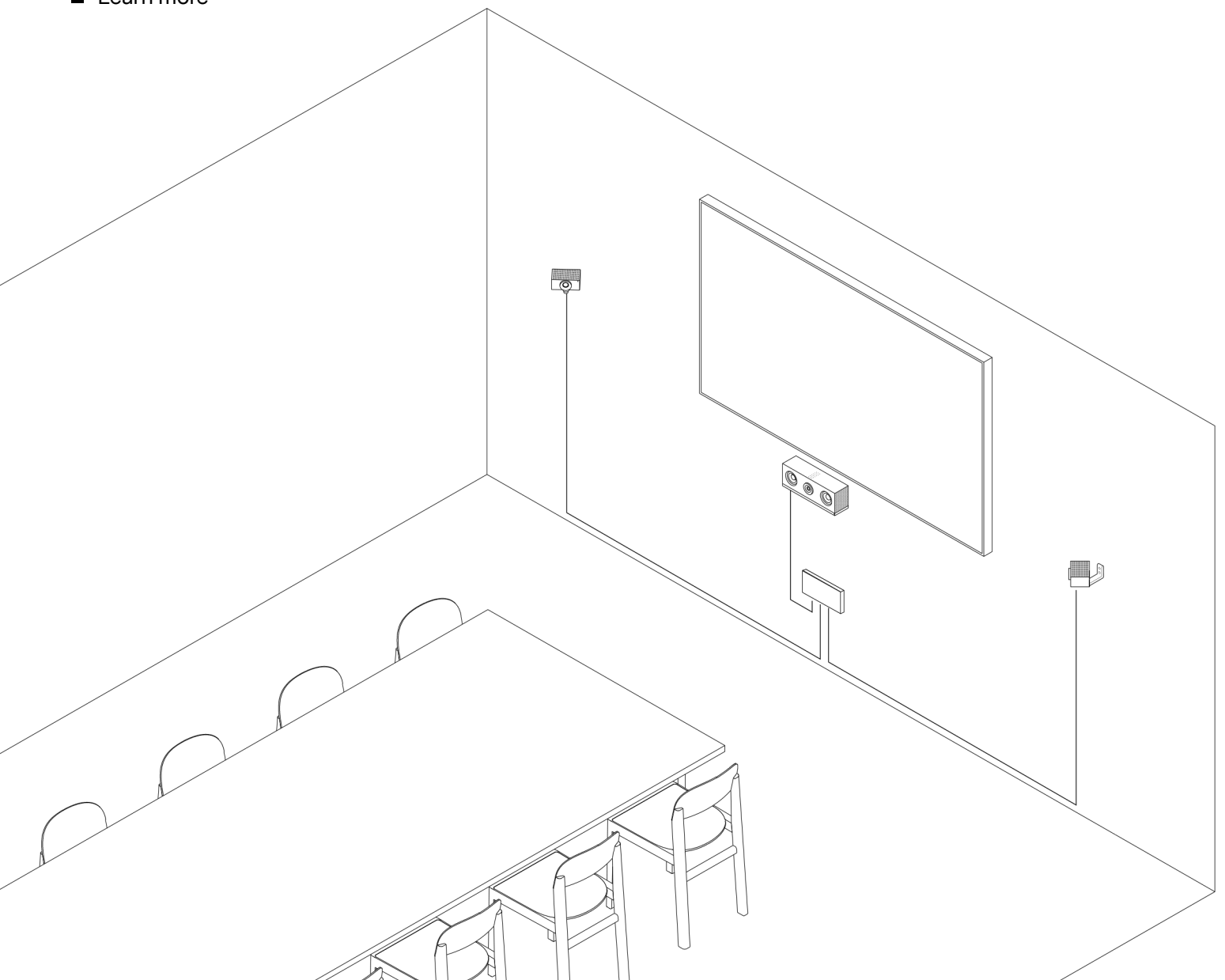
## AI-driven video

C1 Crew lets you choose between multi-camera and single-camera framing, adapting to different meeting styles and needs.

■ [Learn more](#)

## AI-driven audio

Clear, natural audio with an AI-enhanced 16-mic array that reduces echo, noise, and reverb to ensure every voice is heard.



# Experiences and features

## Multi and single-camera framing

C1 Crew lets you choose between multi-camera and single-camera framing, adapting to different meeting styles and needs.

## Speaker Mode

Multi-camera framing. Keeps the active speaker in focus, intelligently adapting when others jump in or take over.

## Collaboration Mode

Multi-camera framing. Intelligently alternates between speaker and listener shots to keep your team engaged.

## Group Framing

Single-camera framing from C1. Detects the people in its entire field of view and intelligently frames them for the best experience.

## Manual Framing

Single-camera framing from C1. Allows you to set a fixed frame for full control of the view.

## Digital Pan/Tilt/Zoom

The camera has no moving parts, allowing Pan, Tilt, and Zoom functions to be adjusted smoothly, silently and instantly.

## Perspective Correction

Fixes wide-angle lens and perspective distortions to provide a natural, true-to-life view of people and spaces.

## Framing Zone

Only available for Group Framing or Manual Framing. The defined zone applies exclusively to single-camera framing from C1.

Framing Zone lets you set the dimensions of your meeting space so that only participants get detected and framed. Perfect for spaces with glass walls and open areas..

## Software-Upgradable

Gets smarter over time with regular software enhancements and new AI capabilities.

## Image Enhancement

Automatically corrects white balance, color, and optical aberrations.

## Exposure Adjustment

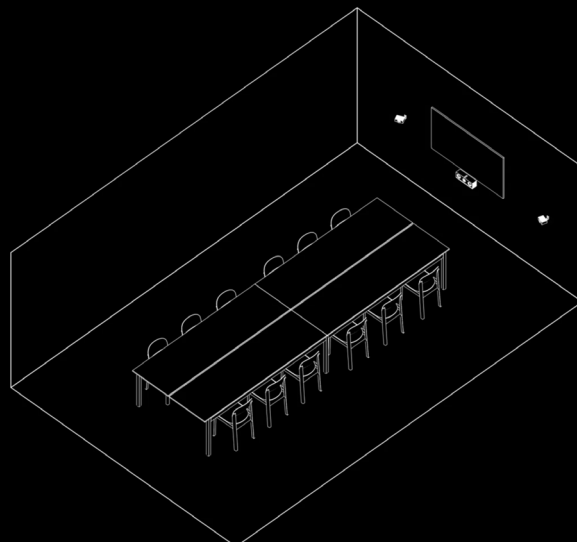
C1 Crew uses an intelligent exposure adjustment mechanism to optimize brightness levels across cameras.

## Virtual Microphone Powered by AI

Multiple microphones work together with advanced AI to optimize voice pickup, no matter where people are in the room.

## Selective Noise Cancellation

AI-powered noise control filters out background noise while preserving important sounds.



# Technical details

## Huddly C1

### Measurements and weight

- Huddly C1 outer dimensions: 330mm x 90mm x 124.75mm
- Unit weight: 2.4kg
- Packaging dimensions: 395mm x 227mm x 184mm
- Kit weight: 5.025kg

### Image

- 4K image sensor
- 12 Megapixels 1/2.3" CMOS sensor
- 1080p Full HD @ 30fps
- 720p HD @ 30fps
- 16:9 aspect ratio output
- Up to 4x digital zoom

### Optics

- Ultra-wide angle glass optics
- Horizontal field of view 120°
- Vertical field of view 90°
- Diagonal field of view 150°
- f/2.8 aperture

### Audio

- Two 3" 12W full-range speakers
- Two vibration cancelling passive bass radiators
- 16 microphones in high-performance microphone array for speech pick-up and audio direction of arrival processing
- Stereo speaker output

### Connectivity

#### Video

- 1x HDMI Video Input (4K@60Hz with HDCP Support)
- 1x HDMI Video Output (4K@60Hz with HDCP Support)

#### USB

- 1x USB-C port for meeting room compute with plug-and-play support for:
  - Built-in camera module (UVC Video)
  - Speaker system (UAC Audio)
  - Internal microphone array (UAC Audio)
- 1x USB-C port for Bring Your Own Device (BYOD), with plug-and-play support for:
  - Built-in camera module (UVC Video)
  - Speaker system (UAC Audio)
  - Internal microphone array (UAC Audio)
  - DisplayPort Video Input (4K@60Hz with HDCP Support)
  - 65W USB Power Delivery for charging

### Network

- 1x Gigabit Ethernet port for Huddly Crew Add-On Cameras (Labeled "Extend")
- 1x Gigabit Ethernet port (reserved for future use)

### Audio

- 1x 3.5mm mini jack
- Hearing loop output

### Power

- 1x 24V DC Power Supply input

### Hardware

- Next generation high-performance VPU with neural compute engine
- Durable aluminum body
- Color: Matte Black
- Kensington lock interface

### Mounting

- Wall bracket (included)

### Components (included)

- External 160W AC/DC power supply. 85-264VAC to 24VDC @ 6.67A
- 1.83m regional power cable
- 2m HDMI cable
- 5m / 16.4' USB cable (Fiberoptic directional)

### Room sizes

- Small: 4–6 people (3.5 x 4m/11.5 x 13ft)
- Medium: 6–12 people (5.5 x 6m/18 x 20ft)

### Platforms

Works with:

- Microsoft Teams
- Zoom
- Google Meet

### System and Hardware Requirements

Any operating system with built-in USB plug-and-play support, including:

- Windows 10 or later
- macOS
- ChromeOS

# Technical details

## Huddly Crew Add on Camera L1

The Huddly Crew Add-On Camera is part of the Huddly Crew system, allowing you to expand your AI-directed multi-camera setup to cover larger spaces. It also expands with the C1 video-bar to make a Crew system.

<b>A</b>	Length	122 mm / 4.8 in
<b>B</b>	Height	53 mm / 2.0 in
<b>C</b>	Width	82 mm / 3.2 in
	incl. lens	90 mm / 3.5 in

### Weight

0.6 kg / 1.3 lbs

### Image

- 6K image sensor
- 20.30 Megapixels 1" CMOS Sensor
- 1080p Full HD @ 30 fps video output
- 720p HD @ 30fps video output
- Up to 5x digital zoom
- 16:9 aspect ratio output

### Optics

- Wide-angle glass optics
- Horizontal field of view 92°
- Vertical field of view 65°
- Diagonal field of view 103°
- f/2.9 aperture

### System & Hardware Requirements

- Windows 10

### Connectivity

- Connector: RJ45
- Cable: Cat 5e/6/7
- USB Type-C port supporting USB 2/3 (via USB Adapter)

### Hardware

- High-performance VPU with neural compute engine
- Aluminum body

### Color

Matte Black

### GTIN

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