

HTI-UC380H

4K USB Camera



Product Overview

HTI-UC380H is a 4K ultra HD USB camera that provides a professional-quality video and audio experience for users. It not only equips with best-in-class camera whose horizontal field of view is up to 120° but also integrates built-in omnidirectional microphone that can clearly pick up audio from up to 6 meters away. HTI-UC380H can work with mainstream video conferencing platforms such as Cisco Webex, Zoom, Google Meet, Microsoft Teams, Skype and Vidyo, providing high compatibility and seamless integration for people in both business and life scenarios.

Technical Specification

Camera

Sensor Type	1/2.5 inch CMOS 8.29M pixel
Resolution	4k@30fps/25fps, 1080p@30fps/25fps, 720p@30fps/25fps, 960x540p@30fps/25fps, 640x360p@30fps/25fps etc
Compression	H.264/MJPEG/YUY2/NV12
UVC Protocol	UVC1.1
Horizontal Field of View	120°
Shutter Speed	1/30s ~ 1/10000s
Digital Noise Reduction	2D & 3D Digital Noise Reduction
White Balance	Auto

Lens

Lens Type	Lens 1:3.5mm Lens 2:2.8mm
Lens Port	M12

· Ultra 4K HD

Support 4K Ultra HD with super resolution up to 4K@30fps/25fps encoding output, and down compatible with 1080p,720p, and it's horizontal field of view can be up to 120°.

· Unified Interface USB 3.0

Support plug and play, provides power supply, video and audio functions.

· Built-in Microphone

Omnidirectional built-in microphone with 6 meters pickup distance provides business-class audio performance.

· Low Light Performance

The ultra-high SNR CMOS image sensor can effectively reduce image noise at low light conditions. Meanwhile, 2D and 3D noise reduction algorithms are employed to sharply reduce image noise. So the images keep clean and clear even under ultra-low light conditions.

· Easy Installation

Free to mount the camera on top of screen or on desktop.

Microphone

Position	Built-in
Pickup Distance	Omnidirectional, Pickup Distance Up to 6m

General

Video Interface	1 * USB3.0
Working Status Indicator	Power-on/Power-off
Power Supply	USB 5V
Input Current	600mA(MAX)
Power Consumption	Max 3W
Working Temperature	-10 C ~+40 C
MTBF	30000H
Size	194mm × 34mm × 42mm(without bracket)
Cable	1.5m
Weight	500g