

HTI-UC320H

1080P USB Camera



Product Overview

1080P USB Camera.

Technical Specification

Camera

Sensor Type	1/2.8 inch 1Mega Pixels CMOS
Effective Pixles	2.07M
Electronic Shutter	1/30~1/100000s
White Balance	Support
Noise Reduction	Digital Noise Reduction
Drive	Adaptive to various operation systems such as Windows® 7 (1080p and under only), Windows 8.1, Windows 10 or higher Mac OS 10.10 or higher, Linux, and Android without any drive

Lens

Lens Type	Lens 1:3.2mm Lens 2:2.2mm
Lens Port	M12

General

Power Supply	DC5V
Power Consumption	1W MAX
Working Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Size(mm)	118mm × 37.2mm × 30.8mm
Weight	93g

· HD & Lens

Support 1080P Full HD with super resolution up to 1080P@30fps/25fps encoding output, and down compatible with 1080p,720p. Wide angle up to 84°(support autofocus)/83°/110°. At the same time, it supports EPTZ to make it more bigger and visible.

· USB

Full functional USB, 2.0 connection, power supply, video and audio all in one and support 2 streaming USB video signal(option) and one audio source.

· Built in Microphone

Built in microphone array, omnidirectional pickup, pickup distance up to 6 meters, noise suppressing algorithm with excellent sound.

· Low Light

Star-level ultra-high noise ratio of the new CMOS image sensor can effectively reduce the low noise in the case of image noise, while the application of 2D and 3D noise reduction algorithm, significantly reducing the image noise, even under low light conditions, still keep the picture Clean and clear, the image signal to noise ratio up to 55dB or more.

· Easy Installation

Equipped with damping rotary shaft bracket, to meet the market almost 100% of the display, easy to install, stable and reliable.

USB Port

Type	Interface for data and power
Interface	USB2.0
Power Supply	Power supply through USB, 5V

FOV

Lens	Diagonal × Horizontal × Vertical(D × H × V)
3.2mm/2.2mm	86.5° × 74.5° × 41°