

# HW-CAMERA-4

InFocus

Camera / Microphone Array

Part #: HW-CAMERA-4

High quality 4K camera with built-in microphone array for ultra-clear video conferencing. This unit comes standard with select InFocus Mondopad models.

## Key Features

- ◆ Multiple built-in unidirectional microphones
- ◆ High quality 4K image (3840x2160)
- ◆ 30fps frame rate
- ◆ Connect via USB 3.0 for uncompressed video transfer
- ◆ Powered by USB
- ◆ Manual tilt up/down and left/right  $\pm 40^\circ$
- ◆ 84-degree horizontal field of view (FOV)
- ◆ Mounting hardware included



## Specifications\*

### Camera and Microphone Array

#### CAMERA

Sensor	1/2.5", CMOS, Effective Pixel: 8.0MP
Scanning Mode	Progressive
Lens Focus	3.5mm
Wide Angle	84
Distortion	0.46%
Auto Focus	Yes
Minimal Illumination	0.05 lux @(F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual, VAR
Digital Noise Reduction	2d, 3d digital noise reduction
Backlight Compensation	Yes

#### USB FEATURES

OS	Win 7/8/10, OSX, Linux
Color / Compensation	YUY2/MJPEG/H.264/NV12
Resolution - YuY2:	640x480 (max)
Resolution - MJPEG:	3840x2160 (max)
Resolution - H.264:	1920x1080 (max)
Resolution - NV12:	1920x1080 (max)
USB Communication	UVC 1.0 ~ UVC 1.5
UVC PTZ	EPTZ

#### I/O INTERFACE

USB Interface	1xUSB 3.0 Type-B, female
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#### PHYSICAL PARAMETERS

Input Voltage	5V (USB power supply)
Current Consumption	0.5A Max
Operating Temperature	10 below Celcius to 40 Celcius

#### MICROPHONE

## Camera and Microphone Array

Microphone

Dual-channel differential MIC inputs for reducing background noises

\* Product specifications, terms, and offerings are subject to change at any time without notice.