



CANDYPOP CP4ESB

WDR

Support WDR, can handle different lighting environment.

ULTRA 4K HD

Support 4K Ultra HD with super resolution up to 4K@30fps/25fps encoding output and down compatible with 1080p,720p.

AF LENS

Complete customized auto focus non-distortion lens, view angle up to 46° / 84° , small lens with big view, supporting EPTZ.

USB 3.0 + HDMI

Full functional USB, 3.0 connection, power supply, video and audio all in one and support 2 streaming USB video signal and one audio source.

EASY INSTALLATION

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

BUILT IN MICROPHONE

Built in microphone array, omnidirectional pickup, pickup distance up to 12 meters, noise suppressing algorithm with excellent sound.

LOW LIGHT

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.

TECHNICAL SPECIFICATIONS

Model	Candypop – CP4ESB
Type	EPTZ
Resolution	4K@30fps/25fps, 1080P@60/50/30/25fps, 1080I@60/50fps, 720P@60/50fps
Frame Support	30fps
Video Format	H.264 AVC, H.264 SVC, H.265, MJPEG
Digital Zoom	5X
Minimal Illumination	0.05 Lux @ (F1.8, AGC ON)
White Balance	Automatic, one-click, manual
Backlight Compensation	Support
Digital Noise Reduction	2D&3D Digital Noise Reduction
Sensor	1/2.5", CMOS, Effective Pixel: 8.51M
#N/A	Focus: f=3.5mm, FOV: 84°, Focus: f=7.35mm, FOV: 46°(Dual Lens)
Microphone	Built in Array, Up to 12mtr voice pick-up, Noise suppression Algorithm
Input/Output Interface	HDMI, USB 3.0, Line In
Operating System Support	Windows, Mac OS X, Linux, Android
Input Voltage	5V (USB power supply)
Power Consumption	3.5W(TBD)
Operating Temperature	-10 ° C ~ 40 ° C
Dimension (W X H X D)	194mm x 34mm x 42mm
Net Weight	0.5Kg(TBD)



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