



Main Features

●4K Ultra HD

Features a true 4K (3840x2160) for the best video possible, delivering a ULTRA clear bright image up to 4K@30fps/25fps, downward compatible with 1080P and 720P, etc.

AF (Auto Focus) Lens

Adopts fully customized auto-focus orthoscopic lens with 94° view angle to deliver a wider horizon. Supports EPTZ to deliver larger and sharper images.

Built-in Microphone

Built-in microphone array to pick up sound equally from all directions. Unique noise reduction algorithm to accurately present your voice.

WDR

Wide dynamic range to deliver easy availability for various lighting environments in the most harsh conditions.

Low Light

Features star-level CMOS sensor and 2D/3D noise reduction algorithm, delivering ultra high SNR for optimized noise reduction. With a high SNR of 55dB, image are still clear and sharp even in low light environment.

● Easy Installation

Equipped with damping support rotary brackets to be available for nearly 100% monitors on the market to deliver easy installation and stable experience.

Input/Output Interface

Network Interface	1xRJ45: 10M/100M/1000M
USB Port	1xUSB 2.0: Type A, famale

Camera

Sensor	1/2.5", CMOS, Effective Pixel: 8M
Scanning Mode	Progressive
Focal length	3.5mm
Filed of View	94°
Autofocus	Support
TV Distortion	0.0046
Minimal Illumination	0.05 Lux @ (F1.8, AGC ON)
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Digital Noise Reduction	2D,3D digital noise reduction
Backlight Compensation	Support
Image Freeze	Support

General specification

Input Voltage	PoE
Operating Temperature	-10°C ~ 40°C (14°F ~ 104°F)
Storage Temperature	-40°C ~ 60°C (-40°F ~ 140°F)
Size	194mm x 34mm x 42mm (without bracket)
MTBF	30000h