

## HC-DQ2401N2P-A-LED



### Product Features:

- ≥ 2MP high quality image
- ≥ TVI/AHD/CVI/CVBS
- ≥ Supports white light illumination, 24/7 color images
- ≥ 3D noise reduction technology delivers clean and sharp images
- ≥ Supports 180° horizontal flip, 180° vertical flip
- ≥ OSD configuration menu, easy to operate
- ≥ IP67 waterproof and dustproof design, high reliability
- ≥ OSD configuration menu in 11 languages
- ≥ Built-in microphone for high quality audio transmission via coaxial cables



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## Specifications :

### CAMERA

Sensor	1/3", 2.0 megapixel, CMOS
Min. Illumination	0.01 lux (F1.6, AGC ON) 0 lux (white light on)
Lens	2.8mm
Lens mount	M12
Angle of view(H)	100.9°
Illuminator	One white-light illuminator
Illumination distance	20m
Lifetime	≥60,000 hours
Exposure mode	Four modes: Global (default), BLC, HLC, DWDR
Day/Night	24/7 color images
Digital noise reduction	2D/3D
WDR	DWDR
White balance	Two modes: Auto (default), Manual

### VIDEO

Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)
Frame Rate	TVI/AHD/CVI: 1080P@25fps (default), 1080P@30fps, 720P@25fps, 720P@30fps CVBS: PAL, NTSC
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s-1/50000s

### AUDIO

Microphone	Built-in Mic
Camera audio	TVI: 1080P@25fps, 1080P@30fps CVI: 1080P@25fps, 1080P@30fps



### **INTERFACE**

Power	5.5mm power interface
Video output	BNC, supports TVI/AHD/CVI/CVBS

### **GENERAL**

Power Supply	DC 12V ( $\pm 25\%$ ), with reverse polarity protection, Max 2.3W
Mount	Surface mount (default), optional backbox, wall mount bracket, pole mount bracket
Operating Temperature	-30°C to 60°C (-22°F to 140°F), Humidity: $\leq 95\%$ (RH, non-condensing)
Dimensions	$\Phi 118\text{mm} \times 96\text{mm}$ (diameter x height)
Material	Graphene + Plastic
Weight	209g (0.46lb)
Surge protection	4kV
Ingress protection	IP67



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