

## HC-DQ2401N2P-A



### Product Features

- Day/night functionality
- Smart IR , up to 20m IR distance
- 2MP high quality image
- 2D DNR (Digital Noise Reduction)
- 1CH Built-in Mic
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- OSD configuration menu in 11 languages
- 2D DNR (Digital Noise Reduction)
- Ceiling mount (default), optional backbox, wall mount bracket
- Surge protection 4KV
- IP67 waterproof and dustproof design, high reliability



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## Specifications :

### CAMERA

Sensor	1/3", progressive scan, 2.0megapixel, CMOS
Lens	2.8mm
Angle of view	H: 102.2° V: 53.9° D: 124.8°
Shutter Speed	Auto/Manual, PAL: 1/25s-1/100000
	NTSC: 1/30s-1/100000s
Day/Night	IR-cut filter with auto switch (ICR)
Minimum Illumination	Color: 0.02Lux (F2.0, AGC ON) 0 lux (IR on)
IR	20m IR Range(One IR illuminator)
WDR	DWDR
Digital zoom	16x
Noise Reduction	2D
Defog	Digital Defog
Flip	Supports 180° horizontal flip, 180° vertical flip
Lifetime	≥60,000 hours

### VIDEO

Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)
Frame Rate	TVI/AHD/CVI: 1080P@30fps, 1080P@25fps; 720P@30fps, 720P@25fps CVBS: PAL, NTSC
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HLC	Supported
BLC	Supported
Exposure mode	4 modes: Global (default)
White balance Two modes:	Auto (default), Manual



### ***INTERFACE***

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

### ***GENERAL***

Power DC 12V(±25%)  
Power consumption: Max 3.6W

Working Environment -30°C to 60°C (-22°F to 140°F)

Humidity ≤ 95% RH (non-condensing)

Material Plastic

Surge protection 4KV

Ingress Protection IP67



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