

## HC-TQ5501N2P-A-LED



### Product Features:

- ≥ 5MP high quality image
- ≥ TVI/AHD/CVI/CVBS
- ≥ Supports white light illumination, 24/7 color 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	1/2.7", 5.0 megapixel, CMOS
Min. Illumination	0.01 lux (F1.6, AGC ON) 0 lux (white light on)
Lens	4.0mm
Lens mount	M12
Angle of view(H)	90.0°
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
WDR	DWDR
White balance	Two modes: Auto (default), Manual

### VIDEO

Resolution	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V) 4MP: 2560(H)×1440(V) 1080P: 1920(H)×1080(V)
Frame Rate	TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps AHD: 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVI: 5MP@25fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVBS: PAL, NTSC



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Shutter time

PAL: 1/25s-1/50000s

NTSC: 1/30s-1/50000s

### AUDIO

Microphone

Built-in Mic

Camera audio

TVI: 5MP@20fps, 5MP@12.5fps, 4MP@25fps, 4MP@30fps,  
1080P@25fps, 1080P@30fps

CVI: 5MP@25fps, 4MP@25fps, 4MP@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, pole mount bracket

Operating Temperature

-30°C to 60°C (-22°F to 140°F),

Humidity:  $\leq 95\%$  (RH, non-condensing)

Dimensions

142mm x 63mm x 65mm (L x W x H)

Material

Graphene + Plastic

Weight

150g (0.33lb)

Surge protection

4kV

Ingress protection

IP67



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