

HC-T5500N2E



Product Features

- ≥ Max 20fps@5MP
- ≥ HD and SD output switchable
- ≥ 3.6mm fixed lens
- ≥ Max.IR Length 20m, Smart IR
- ≥ IP67, DC12V



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Specifications :

CAMERA

Image Sensor	1/2.7" CMOS
Effective Pixels	2592(H) × 1944(V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s
Minimum Illumination	0.04Lux/F2.0, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 20m (66feet)
IR On/Off Control	Auto / Manual

LENS

Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	3.6mm, horizontal field of view: 87.5° 6mm, horizontal field of view: 56°
Max Aperture	F1.85
Close Focus Distance	11400mm (800mm, 2500mm) 55.12"(31.50",98.43")

VIDEO

Resolution	5MP (2592×1944)
Frame Rate	20fps@5MP, 25/30fps @4MP, 25/30@1080P
Video Output	1-channel BNC high definition video output / CVBS video output (Can switch)
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual



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ELECTRICAL

Power Supply	12V DC±25%
Power Consumption	Max 3.9W (12V DC, IR on)

ENVIRONMENTAL

Operating Conditions	-40°C~+60°C (-40°F~+140°F)/ Lessthan90%RH
Storage Conditions	-40°C~+60°C (-40°F~+140°F)/ Lessthan90%RH

CONSTRUCTION

Casing	Plastic
Dimensions	Φ85.4mm × 69.1mm (Φ3.36"×2.72")
Net Weight	0.11kg (0.24lb)
Gross Weight	0.17kg (0.37lb)



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