

HC-D5500N2E



Product Features

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



An ISO 9001:2008 Certified Company

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	2.8mm, horizontal field of view: 107° 3.6mm, horizontal field of view: 89.9°
Max Aperture	F1.85
Close Focus Distance	600mm (1800mm) 23.62"(70.87)

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



An ISO 9001:2008 Certified Company

ELECTRICAL

Power Supply

12V DC±25% Surge Protection

Power Consumption

Max 2.8W (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)



An ISO 9001:2008 Certified Company