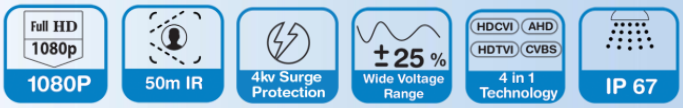
HI-FOCUS
Enhancing your sixth sense

HC-T2200B

Product Features

- Max 30fps@1080P
- HD and SD output switchable
- 3.6mm fixed lens (6mm, 8mm optional)
- Max.IR Length 50m, Smart IR
- IP67, DC12V



Specifications :

CAMERA

Image Sensor	1/2.7” CMOS
Effective Pixels	1920(H)×1080(V), 2MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/25~1/100000s
Minimum Illumination	0.02Lux/F2.0, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 50m (164feet)
IR On/Off Control	Auto / Manual

LENS

Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	3.6mm (6mm, 8mm Optional)
Max Aperture	F2.0

An ISO 9001:2008 Certified Company

c UL us LISTED | CE | FC | RoHS COMPLIANT

** Design and specifications are subject to change without notice*

Angle of View	H: 87.5°(54.7°/41.4°)
Close Focus Distance	900mm (2000mm/3000mm) 35.43'' (78.74''/118.11'')

VIDEO

Resolution	1080P (1920×1080)
Frame Rate	25/30fps@1080P, 25/30/50/60fps@720P
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

ELECTRICAL

Power Supply	12V DC ±25%
Power Consumption	Max 4W (12V DC, IR on)

ENVIRONMENTAL

Operating Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Storage Conditions	-40°C ~ +60°C (-40°F ~ +140°F) / Less than 90% RH
Ingress Protection & Vandal Resistance	IP67

CONSTRUCTION

Casing	Aluminium
Dimensions	241.8mm×90.4mm×90.4mm (9.52"×3.56"×3.56")
Net Weight	0.64kg (1.41lb)
Gross Weight	0.77kg (1.70lb)