

HAT-594B20

HD Waterproof Bullet 1080P

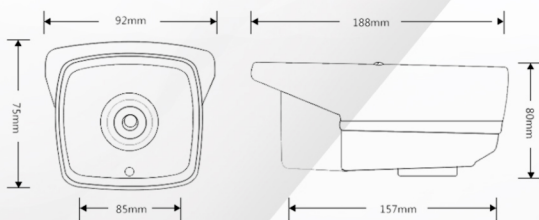
4in1 (AHD/TVI/CVI/ANALOGUE)



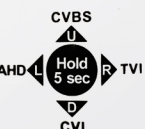
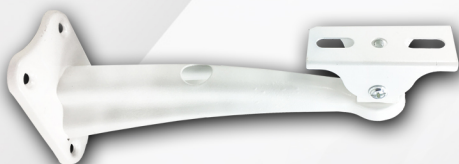
Key Fetures

1/2.7" Aptina AR0237 CMOS Sensor Progressive Scan
Nextchip NVP2441H
4-in-1 (AHD/TVI/CVI/ANALOGUE)
Resolution 1080P
HD Fixed Iris Lens 3.6mm.
IR Array LED 4 Pcs./ IR Distance 10-50 Meters.
Day&Night (IR CUT)
IP66, OSD Menu, COC
Power Input DC 12V±10%
PAL/NTSC

Dimension



Free Bracket for Camera



Product Specification

Camera

Image Sensor	1/2.7" Aptina AR0141 Progressive scan CMOS Sensor
DSP	Nextchip NVP2441H
Active Pixels	1928(H)x1088(V)
Min. Illumination	Color :0.1 Lux@(F1.2, AGC ON) 0 Lux with IR ON B/W :0.001 Lux@(F1.2, AGC ON) 0 Lux with IR ON
Shutter Speed	1/50(1/60)s to 1/100,000s (Auto)
Day&Night	Support IRCUT (EXT/AUTO/COLOR/B/W)
Back Light	Off/BLC/HSBLC
White Balance	ATW, AWB
2D-DNR	Support
3D-DNR	Support
Sens-Up	Support
Wide Dynamic Range	D-WDR
DEFOG	Support
Privacy Mask	Support
Motion Detection	Support
Freeze	Support
Mirror	Support
Neg.Image	Support
LSC	Support
Gain Control	Auto
Image Adjust	Sharpness, Gamma, Blue gain, Red Gain

Video

Video Output	AHD/TVI/CVI/ANALOGUE
COMET	Support (CVBS)
Scan	Progressive scan
Synchronizing Mode	Inter-sync
S/N Ratio	>58dB. (AGC Off)
Video System	PAL/NTS

Lens

Lens Type	HD Fixed Iris Lens 3.6 mm. (Φ5mm IR Leds)
Lens Mount	M12
Angle of View	90°
Iris	Electric Iris

Infrared

IR Type	IR Array LED 4 Pcs . (42ML IR)
IR Distance	10-50M.
IR Intensity	Support SMART-IR

Interface

Video Output	x1 (BNC Female 1.0Vp-p at 75Ω)
Power Input	x1 (DC Jack)
Cable Type	OSD Cable
COC/UTC	Support

Environmental

Working Temperature	-10°C~+60°C
Working Humidity	Less than 90% (no condensation)
IP Ingress Protection	IP66

Electrical

Power Input	DC12V±10%/1A.
Power Consumption	<5W.

Mechanical

Case Material	Aluminum Build-in Bracket
Weight	N/A
Dimension	92x80x188 (WxHxL)

Packag Include Accessories

1. Camera x1 Pc.
2. Screw x3 Pcs.
3. Plastic-Conical-Anchor x3 Pcs.
4. User Manual x1 Pc.
5. Camera Bracket x1 Pc.