WAHD2BAVAF

BULLET CAMERA

2MP HD Analog IR Bullet Camera



Key Features

- 1080p real time image, high resolution, true colour
- AHD / TVI / CVI standard and lossless
 video output
- Up to 1000 TVL resolution
- CMOS progressive scan, perfectly capture

the moving object

- WDR
- Support OSD menu
- High speed, long distance and real time transmission
- Auto color to B / W at low illumination

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- Support ICR switch, true day / night
- Support ICR switch, true day / high
- Support noise reduction function
 30 ~ 50m IR night view distance
- IP67
- Support COC
- Support 960H CVBS output

The Genie WAHD2BAVAF is a modern, highperformance 2MP HD bullet camera designed for professional surveillance applications. Featuring 4-in-1 technology, it supports AHD, TVI, CVI, and CVBS video formats. Combine this with its infrared illumination, and you are ensured of clear footage in complete darkness at up to 50 metres away, making it a highly versatile and compatible choice for use on a wide range of security systems.



Specification

Camera

Image Sensor	1 / 2.8" CMOS
Resolution	2MP
Image Size	1920 × 1080
Electronic Shutter	Auto:1 / 50s ~ 1 / 100000s (PAL); 1 / 60s ~ 1 / 100000s (NTSC)
Minimum Illumination	Colour : 0.001 Lux @ F1.2, AGC ON B&W : 0 Lux with IR
Lens	2.8–12 mm
Lens Mount	D14
S / N Ratio	≥52dB (AGC Off)
Frame Rate	TVI/AHD/CVI: 2MP @25fps/30fps CVBS: PAL/NSTC
Video Output	AHD / TVI / CVI / CVBS
Audio	1CH built-in MIC
Image System	PAL / NTSC
IR Distance	30 ~50 m
Ingress Protection	IP67

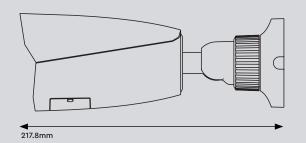
Others

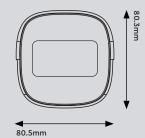
Power Supply	DC12V (± 10%)
Power Consumption	Day: < 1W; Night: < 8.5W
Working Environment	- 30°C ~ 50°C, 10 % ~ 90 % (Relative Humidity)
Dimensions	217.8 × 80.5 × 80.3 mm
Weight	Approximately 0.601KG (Net)

Functions

Function Control	OSD (COC Control)
WDR	Yes (120dB)
Digital DNR	3D DNR
Coaxial Audio	Only TVI
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Front Light Compensation	Yes
HLC	Yes
Sharpness	Yes
Image Setting	Yes
Defect Correction	Auto
Language	Chinese and English
Angle Adjustment	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°

Dimensions







Accessories



WJBSBWP Water Resistant Junction Box for Varifocal Bullet and Fixed Eyeball Cameras - White



WIPSJB Small Sized Junction Box for Bullet and Eyeball Cameras - White



WIPSWM Surface Mount Wall Bracket (Junction Box NOT included) - White



WIPSCM Ceiling Mount for Vandal Resistant Domes (Requires associated JB) – White



WIPMPPM Multi Purpose Pole Mount Bracket – White



WIPMPCM Multi Purpose Corner Mount Bracket - White



PSU1SM DC12V 1A Regulated Switch Mode Power Supply

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