



TA-AC304D-VBM

2 MP CMOS Motorized Varifocal IR Bullet Camera

5-50
MOTORIZED

DNR

AC/DC

BLC

TVI
1080P

WDR

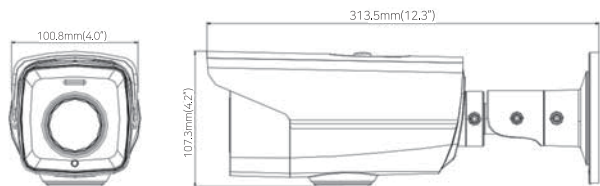
3 AXIS

TRUE D/N

KEY FEATURES

- 2 MP CMOS Sensor
- HD1080p Video Output
- 0.1 Lux @ (f/1.2, AGC on), 0 Lux with IR
- 5 mm to 50 mm Motorized VF Lens, Auto Focus
- True Day / Night
- OSD Menu, 3D-DNR, Slow Shutter, SMART IR
- Up-the-Coax (HIKVISION-C, Pelco-C Protocol)
- Up to 300' IR Range
- Dual Output (TVI/CVBS)

DIMENSIONS



ACCESSORIES



DS-1260ZJ
(included)

TA-AC304D-VBM

Image Sensor	2.0 MP progressive scan CMOS
Signal System	NTSC
Effective Pixels	1956 (H) X 1266 (V)
Minimum Illumination	0.028 LUX @ (f/2.0, AGC on), B/W: 0 lux with IR
Shutter Speed	1/25 (1/30) sec to 1/50,000 sec
Lens	5 mm to 50 mm motorized lens
Day/Night	ICR
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°
Synchronization	Internal synchronization
WDR	120 dB
Video Frame Rate	1080p @ 25/30 fps
HD Video Output	1 TurboHD output
CVBS Output	1 Vp-p Composite Output (75 Ω/BNC)
S/N Ratio	>62 dB
Camera ID	On/off (15 characters, position programmable)
AGC	Supported
D/N Mode	Color/BW/EXT
White Balance	ATW/AWC-SET/manual
Privacy Mask	On/off, maximum 8 zones
Motion Detection	On/off, maximum 4 zones
BLC	Supported
Anti-Flicker	On/off
Functions	HSBLC (Eclipse), digital noise reduction, digital zoom (62x), slow shutter, mirror, defog, defect pixel correction, SMART D-ZOOM
Scene	Indoor/outdoor/indoor1/low light
Working	-20°C to 60°C (-40° F to 140°F)
Temperature/Humidity	Humidity 90% or less (non-condensing)
Power Supply	24 VAC ± 15%/12 VDC ± 15%
Power Consumption	Maximum 11 W
Weatherproof Ratings	IP66
IR Range	Up to 300'
Communication	TurboHD output: HIKVISION-C protocol CVBS output: Pelco-C (need UTC controller)
Dimensions	313.5 mm x 100.8 mm x 107.3 mm (12.34" x 3.97" x 4.22")
Weight (approximate)	1700 g (59.97 ozs.)