

HL-BQ2028FD

2MP Mini Bullet 4 in 1 Camera



2.0MP

BLC

2D DNR

d-WDR

IP67

ATW

Key Features

- 2MP, 1920x1080 resolution
- 2.8mm fixed lens
- Max IR distance 30m
- 4 in 1 (TVI, AHD, CVI, CVBS) switchable video output
- IP67

SPECIFICATIONS**CAMERA**

Image Sensor	1/3" Progressive CMOS
Effective Pixels	2MP 1920(H)×1080(V)
Scanning System	Progressive
Shutter Speed	Auto (PAL/NTSC)
Min. illumination	0.05lux@F1.2(AGC ON), 0Lux with IR ON
S/N Ratio	40dB
IR LEDs	18pcs
IR Range	Up to 30m
IR cut filter	Yes

LENS

Lens Type	Fixed
Iris	Fixed
Focal Length	2.8 mm
F Number (Max Aperture)	F2.0
Angle of View	H.FOV: 105.41°
Focus Control	Auto
Close Focus Distance	0.8m

VIDEO

Max. Resolution	2MP, 1920(H)×1080(V)
Frame Rate	AHD/TVI/CVI : 2MP P/@25fps N/@30fps, CVBS : 960H
Video output termination	1-channel BNC
Video interface	Switchable to AHD/TVI/CVI/CVBS
Day/Night	EXT/Auto/Color/BW
Image Enhancement	dWDR, BLC
White Balance	ATW (automatic)
Gain Control	Auto
Noise Reduction	2D DNR
Electronic Image Stabilization (EIS)	No
Smart IR	No
Mirror	Reverse

AUDIO

Audio interface	No
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ELECTRICAL

Power Supply	DC 12V
Power Consumption	IR ON: 3.5W, IR OFF: 0.6W

GENERAL

Communication	Through coax protocol
Operating Temperature	-30°C ~ 55°C
Operating Humidity	90%
Ingress Protection	IP67
Casing	Metal

Dimensions	Ø 69.30x138.27mm
Net Weight	Appr. 329g

CERTIFICATIONS

Certifications	CE (EMC LVD), FCC, RoHS2.0
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DIMENSIONS