



**EXPLL**  
TECHNOLOGIES

YOUR WORLD IS MORE SECURE WITH US



# EXP-100BH2MF

2 MP Bullet HD Camera



1/3"  
SENSOR



3.6MM  
LENS



24  
LED



IR  
DISTANCE



IR CUT  
FILTER



1080P  
FULL  
HD



4 in 1



OSD



IP66



Max. 3.5w





# EXP-100BH2MF

## 2MP Bullet HD Camera

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### Specifications:

Model	EXP-100BH2MF
Imaging Device	1/3" Progressive CMOS
Scanning System	Progressive
Min. Illumination	Colour 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON
Video Output	BNC
Resolution	2MP 1920 (H) x1080 (V)
Max. Framerate	AHD/TVI/CVI: P/@25fps N/@30fps CVBS: 960H
Focal Length (Zoom Ratio)	3.6MM
Max. Aperture Ratio	F2.0
Angular Field of View	H:75.91° / V:55.35° / D:101.73°
Min. Object Distance	0.2m
Lens Type	Fixed lens
Viewable length	15M
On Screen Display	English
IR Range	20M
Day & Night	Ext / Colour / B/W
Backlight Compensation	Off / User BLC
Wide Dynamic Range	D-WDR (Off/On)
Digital Noise Reduction	2D DNR
Gain Control	Auto
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Remote control interface	ACP (AHD Coax Protocol)
Video Transmission Distance	MAX 300M (Cable: 5C 2V)
Operating Temperature / Humidity	-30°C ~ 50°C / 90%
Ingress Protection	IP66
Input Voltage/Current	12V DC
Power Consumption	IR ON: 3.5W, IR OFF: 0.5W
Color / Material	Plastic
Weight	380 gr
Safety	CE LVD
EMC	CE EMC, FCC
ROHS	RoHS2.0

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### General Information

- Support 25fps @ AHD/TVI/CVI
- 20m IR Distance
- IP66
- Support OSD Menu
- Support BLC & DWDR

### Dimensions

