



EXPL
TECHNOLOGIES

YOUR WORLD IS MORE SECURE WITH US



EXP-10BN2MF

Bullet IP Camera 2MP 3.6mm



1/2.7"
SENSOR



3.6MM
LENS



2 ARRAY
LED



IR
DISTANCE



INTERNAL
MIC



2MP



Onvif



H.265+



IP66



PoE





EXP-10BN2MF

Bullet IP Camera 2MP 3.6mm

EXPLL
TECHNOLOGIES

Specifications:

Model	EXP-10BN2MF
Imaging Device	1/2.7"
Effective Pixels	2MP1920(H)×1080(V)
Scanning System	Progressive CMOS
Min. Illumination	Colour 0.05lux @ F1.2(AGC ON); B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)	3.6mm
Max. Aperture Ratio	F No. 2.3±10%
Angular Field of View	H:86.1 ° V : 46° D : 104°
Min. Object Distance	2m
Lens Type	Fixed(M12)
IR Viewable Length	Up to 30m
Camera Title	On/Off
Day & Night	IR cut filter with auto switch Day/Night/Auto/Schedule)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
Flip / Mirror	Flip/Rotation
Alarm	NO
Audio	Built-in microphone
Hardware Reset	Yes
Ethernet	RJ45(10/100BASE -T)
Video Compression Format	H.265/H.264
Max. Resolution	Main Stream 1080P(1920x1080) Sub Steam VGA (640x480)
Max. Framerate	50Hz: 25fps /1920x1080 20fps /640x480 60Hz: 30fps /1920x1080 20fps /640x480
Video Quality Adjustment	128Kbps ~ 4Mbps
Bitrate control method	CBR/VBR
Streaming Capability	Dual-Stream (Main/Sub)
IP	IPv4
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	IP address filter; complicated password; Authenticated username and password
Streaming Method	Unicast/Multicast
Max. User Access	Max 2 (admin+user)
Application Programming Interface	ONVIF
Web Viewer	IE8,9,10,11, Chrome 44/lower, Firefox 51/lower, Safari 11/lower,
Operating Temperature / Humidity	-30 ~ +60°C/less than ≤ 95% RH
Ingress Protection	IP66
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	TBD
Color / Material	White/Metal
Weight	650g

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General Information

- 2MP (1080 *1920) Resolution
- IR-Distance 30m
- Support Two Way Audio
- H.265
- 3DNR, BLC, DWDR
- Support Motion Detection
- IP67,30fps with Metal Housing

Dimensions

