

## 4MP ColorMAX® IP Bullet Camera with Ultra Low Light Capability & 24/7 Color

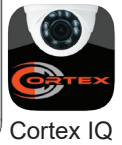
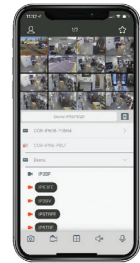


MEDALLION SERIES™




### KEY FEATURES

- Ultra Low Light F1.0 / 0.0005 Lux
- 3-10mm Motorized Varifocal Lens
- ColorMAX® 24/7 Color
- Active Deterrence Lights & Audio
- License Plate Recognition with OCR / ANPR
- Two-Way Audio



### SPECIFICATIONS

*VIDEO	
Imaging Device	1/1.8" Progressive ColorMAX CMOS
Effective Pixels	4MP 2688 (H) x 1520 (V)
Scanning System	Progressive ColorMAX CMOS
Min. Illumination	Color 0.0005lux @ F1.0 (AGC ON); B/W 0 lux @ IR ON
*LENS TYPE	
Focal Length (Zoom Ratio)	3-10mm
Max. Aperture Ratio	F NO.1.0
Angular Field of View	Horizontal: 105°(W) -56°(T), Vertical: 54°(W)- 32°(T), Diagonal: 131°(W) -65°(T)
Min. Object Distance	W/T 3m
Lens Type	Non-standard interface
*OPERATIONAL	
IR LED	NA
Warm Light	2
Red Blue Light	2 (1 Red & 1 Blue)
IR Viewable Length	NA
ColorMAX Viewable Length	Up to 98ft
Type of complementary light	ColorMAX
Backlight Compensation	Off/On (8 Levels)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Levels)
Image Setting	Full Color Mode
Privacy Masking	Off/On (4 Zones, Rectangles)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Hardware Reset	Yes

Alarm	1 input / 1 output
Audio	1 input / 1 output / 1 Built-in microphone & Speaker
Smart Feature	 Face Recognition (FR) Human&Vehicle Detection (PD&VD) Perimeter Intrusion Detection (PID) Line Crossing Detection (LCD) Cross Counting (CC) Stationary Object Detection (SOD) Heat Map (HM) Crowd Density Detection (CD) Queue Length Detection (QD) License Plate Detection (LPD) License Plate Recognition (LPR) Rare Sound Detection (RSD)
*NETWORK	
Ethernet	RJ45 (10/100 Base-T)
Video Compression Format	H.265+ / H.265 / H.264
Video Quality Adjustment	256Kbps ~ 8Mbps
Resolution	Mainstream: 4MP(2688x1520), 3MP(2304x1296), 1080P(1920x1080) Substream: 1080P(1920x1080), 720P(1280x720), VGA(640x480) Mobilestream: VGA(640x480), QVGA(320x240)
Bitrate control method	Constant (CBR) / Variable (VBR)
Streaming Capability / Method	Triple-Stream (Main/Sub/Mobile) / Unicast / Multicast
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
Application Programming Interface	Open Compatibility, (Profile S / G / T / M)
Web Viewer	IIE10/11, Safari V12.1 above, Firefox V.52 above, Google chrome V.57 above, Edge V.79 above
*PHYSICAL	
Material / Protection	Metal Housing / IP67
Operating Conditions	Temp: -35~+60°C / Humidity: less than ≤ 95% RH
Input Voltage / Current	DC12V or POE 48V (IEEE802.3af)
Max Power Consumption	3-5.5W
Dimension (W x H x D)	88 x 88 x 228 mm (3.5 x 3.5 x 9 inches)
Weight	Approximately 415g (.91 lbs)

COR-IP4BVU

