

Any Weather / Long Distance / Plug-N-Play

# i-Patrol

## MOTO-BULLET

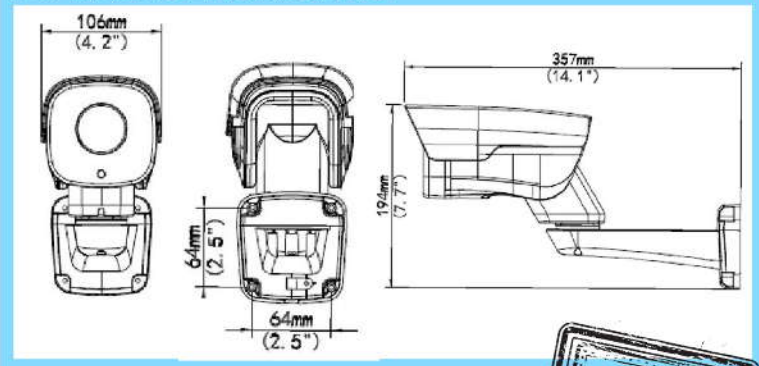


### 2MP Infrared Pan&Tilt IP Camera with Motorized Lens

## Features

- 820 Feet Video/Audio/Power over normal Cat5e (Exclusive Enviro Cams Extended Mode)
- Programmable Preset positions and Patrol tours – just like any other PTZ camera (up to 16 Patrols and up to 32 Preset positions per Patrol)
- IP67 Weatherproof – Indoor or Outdoor
- Wide Temperature Rating: -40° below to +140° F
- Built-In 32Gb non-removable SD Storage.
- 1/2.8", 2 megapixel, progressive scan CMOS Chip & digital WDR
- 2 Megapixel Resolution (1920x1080 max) – H.264/H.265/MJPEG options - Triple Stream capable
- 3 ~ 6 mm, 2X optical zoom, 16X digital zoom Vari-focal Auto-Focus Megapixel Lens
- Optically Clear Glass front protecting the lens
- Up to 330' Infrared Illumination with Intensity-Controlled Smart IR's
- Pan range 250°, tilt range -50° to 50° / Pan speed up to 30°/s, tilt speed up to 10°/s
- Supports POE and/or 12V DC (will fail-over to 12V if POE is lost) w/ wide voltage range of + or - 25%
- Onboard Micro SD Card for stand-alone or POE loss Recording – with Automatic Download to NVR when POE is restored
- 2D and 3D Digital Noise Reduction options

## Dimensions



We guarantee at least 820' for Power & Video



201 N. Elm St.  
Kemp, TX 75143

**ENVIRO**  
cams

866-264-0041  
sales@envirocams.com

Not Your Father's IP Cameras

Any Weather / Long Distance / Plug-N-Play

# i-Patrol Specifications



Camera	
Sensor	1/2.8", 2 megapixel, progressive scan CMOS
Lens	3 ~ 6 mm, 2X optical zoom, 16X digital zoom
Iris	Auto/Manual, F1.8
Shutter	Auto/Manual, 1/6s ~ 1/8000s
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) / 0 with IR on
IR Range	330 ft IR range
Day/Night	IR-cut filter with auto switch (ICR)
S/N	>52dB
WDR	Digital
Noise Reduction	2D/3D

Video	
Max. Resolution	1920x1080
Video Compression	H.265, H.264, MJPEG
Frame Rate	1080P (1920x1080): Max. 30 fps, 720P(1280x720): Max. 30 fps
Video Streaming	Triple
Region Of Interest	Supported
OSD	Up to 8 OSDs
Privacy Mask	Up to 4 areas

Smart	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio Detection
Intelligent Identification	Face detection
Statistical Analysis	People counting

Audio	
Audio Compression	G.711
Two-way Audio	Supported

Storage	
Edge Storage	Built-in 32 GB eMMC

Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x
Compatible Integration	ONVIF,API

Structure	
Pan Range	250°
Pan Speed	0.1°/s ~ 30°/s - Preset speed: 30°/s
Tilt Range	-50° ~ 50°
Tilt Speed	0.1°/s~10°/s - Preset speed: 10°/s
Number of Presets	400
Patrol	Up to 16 patrols, up to 32 presets per pair

Interface	
Audio I/O	3.5mm connector / 2/1 / Input: impedance 35kΩ; amplitude 2 V [p-p] / Output: impedance 600Ω; amplitude 2 V [p-p]
Network	10M/100M adaptive Ethernet

General	
Power	12 V DC, or PoE (IEEE802.3 af) Power consumption: Max 17.23W
Dimensions (Ø x H)	14.1"x4.2"x7.7"
Weight	2.6lb
Working Environment	-40°C ~ +60°C (-40°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Ingress Protection	IP67

## Unequaled Product Testing

-  QUALITY
-  RELIABILITY
-  DISTANCE
-  ENVIRONMENT

Customer Focused, Quality Driven!!



Dealer Info



201 N. Elm St.  
Kemp, TX 75143



866-264-0041  
sales@envirocams.com

Not Your Father's IP Cameras