## **2MP License Plate Recognition IP Camera** with Junction Box

# O2BLP1M

#### 7 -22mm motorized lens, white housing

#### **Features**

- Captures license plates up to 40mph\*
- $\bullet\,$  Search and Match captured plates with recorder \* \*
- Captures up 2MP @ 30fps (60fps in high frame rate mode) ONVIF Profile T Compliant
- Built-in standard PoE (IEEE 802.3af) • Smart IR with range up to 330' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)

#### **Camera Specifications**

۰	Two-way audio suppor	rt
•	Alarm input/output	

- IP67 weather resistance
- Junction box included
- (works with NPT/BSP specifications)



Image Sensor	1/2.8 " Progressive Scan CMOS		
Maximum Resolution	1920 x 1080 (2MP)		
Field of View (H)	H: 44° ~ 17.6°; V: 25.6° ~ 10°; D: 49.7° ~ 20.2°		
Minimum Illumination	0.005 lux@F1.6, AGC ON; 0 lux with IR		
Day/Night	Smart IR		
White Balance	Auto, Indoor, Outdoor, Manual		
Electronic Shutter Speed	1/25s~1/100000s		
DNR	3D DNR		
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°		
Video Specifications			
Main Resolution	1080P / 720P( 1 ~ 30fps ); HFR Mode: 1080P/720P (1~60fps)		
Compression	H.265, H.264, MJPEG		
Bitrate Control	VBR, CBR (64 Kbps ~ 6 Mbps)		
Multiple Streaming	3 streams		



vehicle plates



Network Specifications			
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS		
DDNS support	Speco DDNS (free of charge)		
Security	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction		
User Access	Max. 10 simultaneous users Actual number of users may vary depending on bandwidth		
System Specifications			

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system specifications		
PoE	Standard (IEEE 802.3af)	
Analytics	Video tampering detection, scene change detection, license plate Recognition	
Alarm Triggers	Motion detection, sensor alarm, SD card error, SD card full, IP address conflict, cable disconnection	
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Noise reduction	

Audio Specifications		
Audio Compression	G.711A / G.711U	
Audio in/out	2-way audio capable (additional equipment required)	
Interfaces		
Ethernet	10/100 Mbps RJ45	
Power	DC jack	

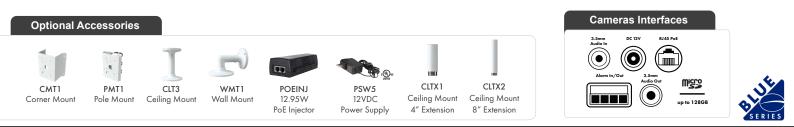
Ethernet	10/100 Mbps RJ45
Power	DC jack
Microphone Input	3.5mm
Audio Out	3.5mm
Card Slot	MicroSD, up to 128GB (not included)
Alarm	1CH alarm input; 1CH alarm output
Reset	Yes

### **Client Specifications**

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS; SecureGuard® CMS
Mobile	SecureGuard <sup>®</sup> Client; Speco Blue (iPhone <sup>®</sup> and Android <sup>™</sup> )
Other Platforms	Apple TV and Amazon Fire TV

#### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	11.0W (max)
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	11.0" (L) × 3.94" (W) × 3.5" (H)
Unit Weight	2.29 lbs
Certifications	FCC, RoHS



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