

License Plate Recognition Camera

TVT-B722-2POE-LP

2MP HD Bullet Network Camera 7 - 22mm Lens



Arrowhead
Alarm Products



- Intelligent Analytics: License Plate Recognition
- Starlight Bullet 2MP (1920 x 1080 @ 30fps)
- Up to 100m IR Night Vision
- Motorised Zoom Lens 7 - 22mm
- Support Smart H.265/H.264 Coding
- 1 Channel Audio Input; 1 Channel Audio Output
- 1 Channel Alarm Input; 1 Channel Alarm Output
- Built-in Micro SD Card Slot, up to 128GB
- Smartphone Ready iOS & Android OS
- 12V DC PoE Power Supply
- Outdoor Ready IP67

CCTV Solutions with



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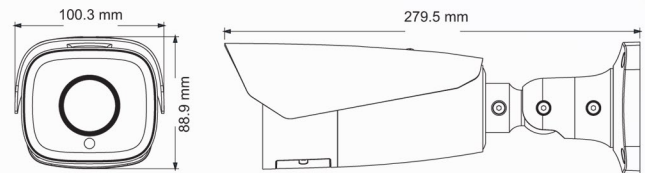
TVT-B722-2POE-LP Specifications

SPECIFICATIONS

Specifications	Model	TVT-B722-2POE-LP
Camera		
Image Sensor		1 / 2.8 "CMOS
Image Size		1920 × 1080
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		DC Iris
Min. Illumination		0.0026 lux@F1.2, AGC ON; 0 lux with IR 0.005 lux@F1.6, AGC ON; 0 lux with iR
Lens		7~22mm@F1.6, motorized
Field of View		H: 44°~17.6°; V: 25.6°~10°; D: 49.7°~20.2°
Lens Mount		Φ14
Wide Dynamic Range		120dB
BLC		Yes
HLC		Yes
Defog		Yes
Digital NR		3D DNR
Angle Adjustment		Pan: 0°~360°; Tilt: 0°~90°; Rotation: 0°~360°
Image		
Video Compression		Smart H.265 / H.265+ / H.265 / Smart H.264 / H.264+ / H.264 / MJPEG
H.264 Compression Standard		Baseline Profile/Main Profile/High Profile
Resolution		1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, 480 × 240
Main Stream		60Hz : 1080P / 720P (1 ~ 30fps); 50Hz : 1080P / 720P (1 ~ 25fps) HFR Mode: 1080P/720P (60Hz: 1~60fps; 50Hz: 1~50fps)
Sub Stream		60Hz : 720P/D1/CIF/480x240 (1~30fps); 50Hz: 720P/D1/CIF/480x240 (1~25fps)
Third Stream		60Hz : D1/CIF/480x240 (1~30fps); 50Hz: D1/CIF/480x240 (1~25fps)
Bit Rate		64 Kbps ~ 6 Mbps
Bit Rate Type		VBR / CBR
Audio Compression		G711A / U
Image Settings		ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI		Each ROI to be configured separately
Interfaces		
Network		RJ45
Video Output		No
Audio		1CH audio input; 1CH audio output
Storage		Built-in micro SD card slot; up to 128GB
Reset		Yes
Alarm		1CH alarm input; 1CH alarm output
RS 485		No
Functions		
Remote Monitoring		Web browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol		UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol		ONVIF
Storage		Network remote storage; micro SD card storage
Smart Alarm		Motion detection, sensor alarm, SD card error, SD card full, IP address conflict, cable disconnection
Intelligent Analytics		Video tampering detection, scene change detection, license plate recognition
General Function		Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction
PoE		Yes , IEEE802.3af
IR Distance		70~100m
Protection Grade		IP67

LPR	
Snapshot	Overview and cutout of plate for picture
White List	10000
Capture Speed Range	0~70km/h
Others	
Power Supply	DC12V/PoE
Power Consumption	< 11W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	279.5 × 100.3 × 88.9
Weight (net)	Approx. 1.04KG
Installation	Ceiling mounting; Wall mounting

DIMENSIONS



AVAILABLE ACCESSORIES

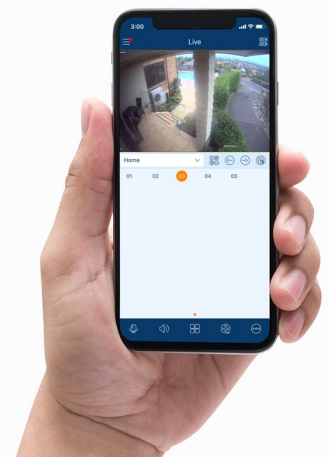


TVT-YXH0302



TVT-YXH0302 + TVT-YZJ0501

SuperCam Plus



Plug & Play CCTV