



RAVEN-IPC400DLPR 2MP ANPR/LPR IR Bullet Camera

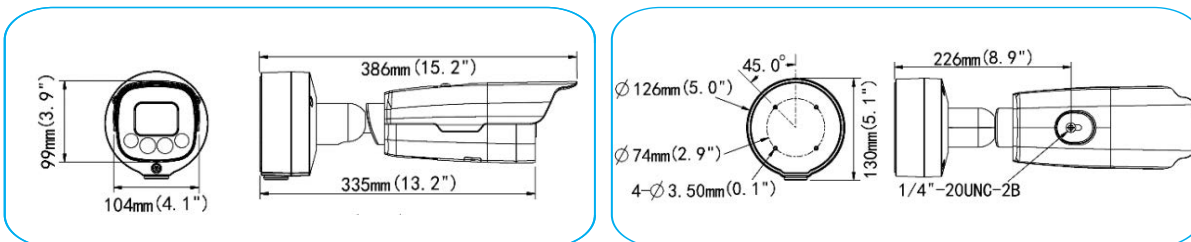


KEY FEATURES



- High quality image with 2MP, 1/2.8"CMOS sensor
- Up to 2MP@60fps live video streams and image collection format
- 4.7~ 47mm, 10X motorized zoom lens
- 4 LED IR illumination beads provide up to 164ft(50m) illumination
- Starlight technology ensures high image quality in low illumination environment
- 120dB True WDR Technology Enables Clear Image in Strong Light Scene
- Supports 128 G Micro SD card
- Supports DC 12V, and PoE (802.3at) power supply
- IP67, IK10
- 3-axis mounting bracket, integrated junction box
- Built-in vehicle&license plate recognition algorithm can recognize standard license plates of multiple countries
- Supports cloud video storage with built-In analytics(Optional)


DIMENSIONS



RAVEN-IPC400DLPR

Camera	
Sensor	1/2.8" 2MP CMOS
Focal length	4.7~47mm, motorized zoom
Shutter	Auto/Manual, range: 1/25 to 1/100000 s
Minimum illumination	0.001lux (F1.6)
Image	
Image collection format	1080P@60, 1080P@50, 1080P@30, 1080P@25 (default)
Resolution	Main stream: 1080P (default), 720P, D1 Sub stream: 720P (default), D1, 2CIF, CIF Third stream: D1 (default), 2CIF, CIF
Frame rate	60, 50, 30, 25 (default), 22, 20, 18, 16, 15, 12.5, 10, 8, 6, 5, 4, 3, 2, 1
Video compression	H.264 (default), H.265
ROI	Supports up to 8 regions
Video OSD	Supports 8 overlay areas and allows contents including date, time, date&time, zoom ratio, custom contents
Image OSD	Supports 8 overlay areas and allows contents including time, license plate number, device ID, camera ID, allowlist, image authentication ID, custom contents (3 items), location
Smart	
Application scenario	Vehicle speed ≤ 30 km/h Supports simultaneous application to entry/exit scenes
Vehicle detection mode	Video (default) or inductive loop
Capture vehicle head only	Supported
License plate number recognition	Supports recognition of license plates with numbers and letters by default
List configuration	Supports allowlist and blacklist configuration, each list allows 20,000 items Supports import, export, add, and delete operations
Barrier opening policy	Open barrier only for the recognized vehicles Open barrier for all vehicles Open barrier only for vehicles on the allowlist Open barrier for vehicles not on the blacklist Configurable Boolean output ID
ANR	Supports Automatic Network Replenishment (ANR), the camera can automatically store video to its SD card in case of network disconnection
Audio acquisition and intercom	Supported



Network	
Protocols	HTTPS, HTTP, RTSP, UNP, ARP, SNMP
Third party	Supports integration by the third party via SDK or HTTP
Storage	
Edge storage	Supports ANR with a Micro SD card, up to 128GB
Structure	
Illumination	Built-in integrated illumination module, including 4 IR LEDs, 50m illumination distance, automatic on/off control
Sunshield	Long sunshield
Bracket	3-axis mounting bracket
Junction box	The camera comes with a junction box for storing tail cable
Interface	
Network interface	1 × 10M/100M RJ45
Serial port	1 × RS485
Boolean output	1 relay output, withstand voltage: AC 125V/0.3A, DC 30V/1A
Boolean input	2 inputs, supports level/Boolean, with max level up to DC 5V
Audio interface	1 × audio input, 1 × audio output
Storage interface	1 × Micro SD card slot
General	
Power supply	DC12V + 25% - 10%
	Max. power consumption: 20W
	Supports PoE (802.3at, class 4)
Dimensions (L×W×H)	386mm x 126mm x 130mm
Weight	4.41lb(2kg)
Material	Cast aluminum body offers excellent heat dissipation
Operating environment	-40°F~140°F (-40°C~60°C), ≤90% RH
Ingress protection	IP67, IK10
Accessories	
Wall mount	Use the mount kit delivered with the camera
Pendant mount	Use the mount kit delivered with the camera
Pole mount	 <p>Pole Mount Adapter</p>

Call your sales representative for more information on these accessories & more.

