Innomedia seguridad

# Reliable License Plate Recognition Solution



Land Serviced Language

# Full integrated and designed purpose for any traffic related application.

GeoUision

- Reliable Capture License Plate during day and night time.
- High-speed Capturing or Recognition without motion blur.
- Headlight suppression.
- Remote Focus and hassle-free Setup mode.
- Weather Proof.

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## **Reliable LPR Solution**

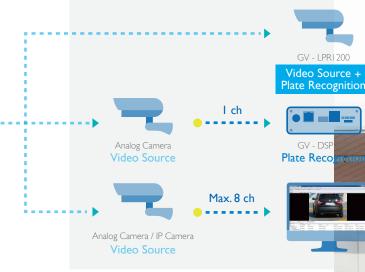
GeoVision provides License Plate Capturing, LPC and License Plate Recognition, LPR solution for traffic related surveillance application and ensure reliable 24/7 operation. We also provide full integrated Access Control Software for database collection and I/O event control.



GV - LPR 200 /ideo Source -

GV - DSP

## How it works



### Reliable Capture License Plate during day and night time

The GV-LPC / LPR cameras are equipped with high-power IR LEDs and intelligent IR to automatically adjust shutter speed in accordance to the scene to produce clear crip mega-pixel image even under low-light conditions.



### High-speed Capturing or Recognition without motion blur.

Geovision offers wide range models from 60km (37mph), 120km (75mph) to 200km (124mph) for any type of traffic related applications.

#### Remote Focus and hassle-free Setup mode.

The Geovision LPC / LPR cameras are equipped with Zoom Lens or motorized Lens and Setup mode function to make remote focus adjustment easy and friendly.



Max. 255

Setting & Datab

The cameras are IP67 rated outdoor-ready

## **GeoVision License Plate Recognition Solution**





Model Name	IP LPR Cam 5R	LPC1100	LPC2210	LPC2211	LPC2011	LPC1200	LPR I 200
Application		LPC				LPR	
Image Sensor	1/3" B/W progressive scan CMOS		1/2.8" progressive super low lux CMOS			Megapixel B/W progressive scan CCD	
Picture Elements	1280 (H) × 1024 (V)		1920 (H) × 1080 (V)			1280 (H) × 720 (V)	
Camera Type	B/W		Color			B/W	
Focal Length	3 ~ 9 mm	9 ~ 22 mm	9 ~ 22	! mm	3 ~ 9 mm	4.7 mm ~ 47 mm	
Suggested IR Distance of Capture or Recognotion	3 ~ 5 m (9.84 ~ 16.4 ft)	8 ~ 10 m (26.2 ~ 32.8 ft)	10 ~ 20 m (32.8 ~ 65.6 ft)		5 ~ 9 m (16.4 ~ 29.6 ft)	10 ~ 20 m (32.8 ~ 65.6 ft)	
License Plate Type	Reflective License Plate						
Max. Speed of Vehicle	60 km/h (37 mph)	120 km/h (75 mph)			60 km/h (37 mph)	200 km/h (124,27 mph)	
Power Source	PoE+ (IEEE 802.3at)	DC 48V 2.5A, High PoE (PoE++, 120 VV)		DC 12V, PoE (IEEE 802.3af)		DC 12V, 5A	
Working temperature	-20°C ~ 50°C (-4°F ~ 122°F)	-40°C ~ 50°C (-40°F ~ 122°F)		-30°C ~ 50°C (-22°F ~ 122°F)		-40°C ~ 50°C (-40°F ~ 122°F)	
Protection	IP67 and IK10 (Metal Casing)						