



License Plate Recognition LD-P3029

Zenidea Automatic License Plate Recognition System with LCD/LED screen revolutionizes vehicle monitoring and security. Its cutting-edge technology delivers unmatched accuracy and efficiency in capturing license plate information. It seamlessly integrates with existing systems, ensuring swift identification and real-time alerts for parking management, access control, and law enforcement. This allows users to experience fast recognition, customizable solutions, robust security, and scalability. Upgrade your security and efficiency with Zenidea.

Features

- Real-time data visualization
- Video notification of unlicensed vehicle
- Customizable options of display and voice output
- Identify fake license plates
- Camera with detection of target in motion , HD network, strong light suppression, built-in LPR algorithm
- Automatic video detection of vehicle
- Offline charge collection
- Real-time video monitoring and recording

Technical Specifications

Housing Dimension	1359*236*142mm
Body Material	Carbon Steel Paint+Baking Finish
Power Consumption	30W - 40W
Operating Voltage	12V
Input Voltage	220V±10% 50 ~ 60Hz
	-20℃ ~ +70℃
Operating Humidity	≤ 90%
Housing Thickness	2-3mm
Voice Outputs	built-in
License Plate Detection Rate	≥99% daytime; ≥98% night
License Plate Recognition Rate	≥99.5% daytime; ≥99% night
Detectable Vehicle Speed Range	0-40km/h
Resolution	1920*1080
Protection Level	IP55
Data Interface	10/100Mbps Adaptive RJ45
Image sensor	1/3" Inch CMOS
Valid pixel	4 megapixels
Minimum Lux	0.1 Lux colour (white fill)

