

# **UD-LPR602-RU**

**6.8MP Traffic Picture Capture Camera** 



- · All-in-one camera(EXCEPT LENS)
- · Built-in HD camera ,heater,lamp, easy to install.
- · High performance CCD image sensor, high color reduction degree, high sensitivity
- · Embedded integration component design, built-in a variety of algorithms
- · Rich variety of signal, data and communication interface
- · Saving 30% power consumption compared to traditional solutions
- · Built-in thunder-proof module to prevent being struck by lightning
- $\cdot$ Temperature -40°C~+80°C, Humidity 10%~90%, suitable for the rough work scene

This new camera is mainly used in roadway ANPR system and red light enforcement system, devoting to Front-end License Plate Recognition. More than 98% vehicle capture rate, up to 95% ANPR rate and its capture speed can reach 200km/h, covering at most 3 lanes!

### Specification

Technical Specification	
Technical Data	
Image Sensor	1 progressive CCD
Max. Resolution	6.8MP, 3392 (H) ×2008 (V)
Lenses	C-Model. Automatic control (P-IRIS drive)
Video Frame	Up to 25 fps
Camera Speed Shutter	1/25~ 1/100000
Day/Night	Auto ICR (with polarized lens and infrared filter)
Lamp	White /IR light
Video Signal Interface	1 ×CVBS port and 2×100/1000M Ethernet port
Digital I/O	2 Relay output – 1 optical coupling input – 8 optical coupling input
Extra Interface	2 ×Mini USB and 1 ×SD interface
Power,Size,Environment	
Power	AC 220V, Max. 87W w/o adapter(Camera: Max. 15W, LED Lamp: Max. 6W,Fan: Max. 16W, Heater Max. 50W)
Dimensions	540mm×205mm×143mm
Ingress Protection	IP66
Working Environment	Temperature -40°C~+80°C, Humidity 10%~90%

Software Features	
Embedded	
1-3 lanes	
H.264H, H.264M, H.264B, MJEPG	
Configure through WEB client	
Information of the picture includes time and place (channel address), lane information (number,/direction), plate information(license plate), vehicle information (speed and the type of vehicle), illegal (illegal event name and the illegal code) and so on.	
Video/Image with watermark tech and check function	
SECE1606281	
SEFD1606281	





#### Accessories





Bracket

Lens

## Dimensions

#### Dimensions (mm/inch)





