

**LPRB922** 9-22mm F1.4 DC auto iris varifocal lens



## Features

- High-contrast imaging performance that delivers sharp, clear license-plate captures, even of vehicles moving up to 55 MPH
- 36 Powerful 850nm IRs works perfectly even in total darkness to deliver clear license plate images
- 9-22mm varifocal IR-corrected lens optimizes day/night performance, even in very low light conditions and captures a wide 10-27 ft. field
- Weatherproof with Rain Guard/Extendable Sunshield minimize the effects of rain and sunlight on image quality
- Cable-management bracket enables easy installation in any location, including walls, surfaces, and ceilings

*Note: Because of the special nature of this camera, it will only show pictures of license plates. All other items in the camera's field of view will be blacked out.*

## Specifications

Resolution	600 TV lines
Signal System	NTSC
Image Sensor	1/3" Sony™ CCD
Min. Object Illumination	0 lux (with IR LEDs on)
Effective Pixels	768 (H) x 494 (V)
Built-In Lens	9-22mm F1.4 DC iris varifocal IR-corrected lens with external adjustments for zoom and focus
Viewing Angle	Horizontal: 32.1° (wide) ~ 13.1° (tele) / Vertical: 23.3° (wide) ~ 9.8° (tele)
Video S/N Ratio	Greater than 50db (AGC off)
Gamma correction	0.45
BLC	Auto (center weighting)
Video Signal Output	1.0V(p-p) composite output, 75 Ohm
IR LEDs	36 super power for more than 10,000 hours (122° F)
IR Wavelength	850nm
IR Distance	Up to 50ft.
Capture Range	10-27ft.
Capture Speed	Up to 55 MPH
Scanning System	2:1 interlaced V: 59.94Hz
Synchronization	Internal
Weatherproof Standard	IP66 rating
Power Consumption	10W max.
Power Requirement	Dual Voltage: 12V DC/24V AC
Operating Temperature	-14°F to 122°F
Construction	Compact die cast aluminum sunshield, cable management bracket
Dimensions	3.26" W x 8.09" H
Weight	1.35 lbs.



Speco Technologies is constantly developing product improvements.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.

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For more information contact Speco Technologies

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