

LPCAM LICENSE PLATE CAMERA



The LPCAM is designed to be easily installed above the vehicle's license plate by simply using the existing mounting screws. From this perspective, objects and pedestrians can be clearly seen from bumper level, preventing unexpected accidents and injuries. Equipped with four built-in infrared (IR) illuminators, the LPCAM provides clear images during both day and night time operations.

SPECIFICATIONS

Part No. SV-LPCAM

Image device	1/4" CMOS ASX340CS
TV System	PAL/NTSC
Resolution	640 × 480 pixels
Sensing Area	4.077mm × 3.136mm
Scanning System	2:1 interlace
Sync. System	Internal
Resolution	420 TV Lines
Horizontal Sync Frequency	15.625 kHz (NTSC) / 15.734 kHz (PAL)
Vertical Sync Frequency	50 Hz (NTSC) / 60Hz (PAL)
Electronic Shutter	1/60(NTSC) / 1/50 (PAL) ~1/100,000 sec
Video Output	1.0 Vp-p, 75 Ω
Gamma Consumption	.45
Field of View	150°
Audio	Yes
Minimum Illumination	0 Lux
Night Vision Distance	3m to approx. 5m
Image Mode	Mirror
AGC	Auto
Signal-to-Noise Ratio	> 46dB
White Balance	Auto
BLC	Auto
Power Requirement	12V DC
IP Rating	IP69K
Operating Temperature	-4 °F to approx. 158 °F (-20 °C to approx. 70 °C)
Storage Temperature	-40 °F to approx. 176 °F (-40 °C to approx. 80 °C)
Certifications	MIL-SPEC 810

Features

- Easy installation and adjustment
- Weather proof IP69K rated housing
- Provides unique, low-angle perspective
- IR illuminators for use in low light conditions

Please discuss our installation, training, extended warranty, and onsite service options with your mobile video solutions specialist!