

V-RECON SERIES VSSC-68CDNR-90

Car License Plate Capture Camera



Key Features

- 1/3" Hyper Wide Dynamic Car License Plate Camera (Effio WDR)
- Color 680 TV Lines
- Powerful 510x WDR (54dB)
- Capable of Capturing Car License Plate Numbers at High Speed
Day: up to 200km/hr (125mph) Night: up to 150km/hr (90mph) with IR LEDs
- Shutter Modes (Auto, Manual)
- Fog Reduction
- High Light Compensation (HLC)
- 2D/3D Noise Reduction; Sense up (512x)
- Digital Image Stabilizer (DIS); E-zoom Functions (1~256x)
- Advanced Motion Detection Function
- Quadrangle Mosaic Privacy Mask

Recommended Accesories



Outdoor/Indoor Camera Housing

- VCH-619
- VCH-619HB



Lens

- SVL-02812A (2.8-12mm)
- SVL-0358A (3.5-8mm)
- SVL-05100A (5-100mm)
- SVL-0660A (6-60mm)

Specifications	VSSC-68CDNR-90
Sensor	1/3" Sony 960H EXview HAD CCD II
Signal System	NTSC / PAL
Min. Illumination	Color: 0.03Lux@F1.2, B/W: 0.01Lux@F1.2, 0.005Lux@F1.2 (with ICR), Sense-up: 0.0001Lux@F1.2
Video Output Level	1.0Vp-p/75 Ω
Horizontal Resolution	Color: 680TVL B/W: 700 TVL
Lens Mount	CS / C mount (With Adaptor Ring)
Wide Dynamic Range	510x Normal Camera (54dB)
S/N	More than 55dB(AGC off)
Gamma Correction	0.45
Sync System	Internal / Line Lock (AC Version Only)
Digital Day & Night Mode	Color / B&W / Auto / Ext
Electronic Shutter	Auto Shutter: (20 Steps) Programmable Manual Shutter: (20 Steps)
Auto Gain Control	0~200 Levels (Adjustable Level Settings)
White Balance	ATW / AWB / PUSH LOCK / MANUAL / 3200K / 6300K /ANTI CR
Wide Dynamic Range / Back Light Compensation / Fog Reduction	Wide Dynamic Range / Fog Reduction / Back Light Compensation / OFF
High Light Compensation	ON / OFF / AUTO
Flickerless	ON / OFF / AUTO
Digital Noise Reduction	3D / 2D
Sense Up	AUTO (Limit x2~x512) / OFF
Language	English / Traditional Chinese / Simplified Chinese
Motion Detection	ON / OFF(24x16 Zones, Alarm); ON / OFF (15 Zones Programmable)
Camera Control Int.	RS485 Interface OSD Control by Pelco-D, Pelco-P
ENVIRONMENTAL	
Temperature	Operating: 14°F to 122°F (-10°C to 50°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% -85% RH
ELECTRICAL	
Power Supply	12VDC / 24VDC (10.8~39VDC/24VAC) 2W
PHYSICAL	
Dimensions	67(W)x56(H)x120(L)mm
Unit Weight	0.75 lb (0.340 kg)

