

# R61

## Rear View Camera for Heavy Duty

www.vipro.com.tw



**R61** is the Waterproof Metal Rear View Camera specially designed for commercial and heavy duty vehicles. The unique design allows versatile mounting options for ceiling or wall, surface or flush mount.. The metal-cased design, IP68 weatherproof, IR night vision view and low power consumption makes R61 an ideal camera for vehicle surveillance.

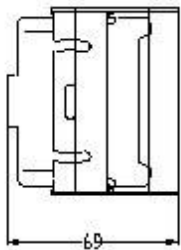
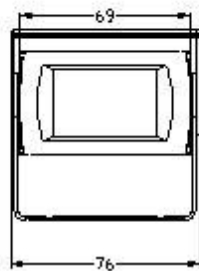
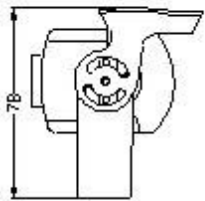
### Key Features

- Metal IR Day/Night Exterior Camera for Heavy Duty
- IP68 waterproof and vandal resistant
- Compact function for Shutter/Auto; BLC/Auto, AGC/Auto
- Fixed lens option: 2.8/3.6/6.0mm
- 18 Infrared LEDs, vision range 10~15 meter
- Low power consumption
- Easy installation on ceiling or wall, surface or flush mount
- Available In black finish

### Dimension

#### Dimensions:

(unit: mm)



### Package contains

- Camera x 1
- Instruction manual x 1
- Self Drilling Screw x 2
- Mounting Plug x 2
- Hex-key x 1

### Technical Specifications

Product series	Rear View Camera	
Model	R61	
Imaging Device	1/3" Color SONY CCD	
TV System	NTSC/PAL	
Effective Pixels (PAL/NTSC)	752(H) x 582(V) 768(H) x 494(V)	976(H)x582(V) 976(H)x494(V)
Horizontal Resolution	600 TV lines	700 TV lines
Minimum Illumination	0 Lux at F1.2 (Infrared LED on)	
Scanning System	2:1 Interlace	
Synchronization	Internal	
S/N Ratio	≥ 50 dB (AGC off)	
Auto Gain Control	Auto	
White Balance	Auto	
Electronic Shutter	Auto	
Back Light Compensation	Auto	
IR LED	18 LEDs with 850nm	
IR night vision	10~15 meter	
Video Output	1 Vp-p, 75Ω Composite, BNC*1	
Audio	Optional	
Mirror	Optional	
Gamma Ratio	0.45	
Lens	f2.8mm/3.6mm/6.0mm	
Exterior Focus Adjustment	N/A	
Lens Mount	M12XP0.5mm Thread	
Pan Adjusting	N/A	
Tilt Adjusting	0° ~ 60°	
Input Voltage / Current	12V DC ±10%, BNC	
Power Consumption	220mA	
Dimensions (L x W x H)	69x76x78mm/2.71"x2.99"x3.07"	
Net Weight	435g / 0.959lbs	
Weatherproof	IP68	
Working Temperature	-20°C~ +50°C / -4°F ~ +122°F	
Working Humidity	RH90% Max.	
Certification	CE, FCC	