

W69

2.4G Wireless Digital Camera



- ✓ *2.4GHz Digital Wireless Camera*
- ✓ *Adjustable external mirror and normal image*
- ✓ *Distance label selectable for open or closed*
- ✓ *IP69K Waterproof and weather resistant housing for outdoor use*
- ✓ *Excellent night vision with infrared lights; auto switch to B/W mode*
- ✓ *Smart-IR optional, effectively avoid color aberration in daylight*
- ✓ *Optional audio; wide power range from 8V to 12V*

Technical Specifications

Product series	2.4G Wireless Digital Rear View Camera
	W69-132CAI
Environment Rating	Outdoor
Resolution	500 TV lines
CCD	1/3" Color CMOS PC1089
TV System	PAL: 25fps, NTSC: 30fps
Lens	f=2.8mm, F=2.0
Effective pixels	720(H)*488(V)
Sensing Area (HxV)	4.6mm*3.6mm
Minimum Illumination	0.1 Lux (day), 0Lux (with IR on)
Scanning System	2:1 Interlace
Sync System	Internal
S/N	More than 48dB
Electronic Shutter	1/50(PAL)/1/60(NTSC)~1/100,000 sec
White Balance	Auto
Auto Gain Control	Auto
Back Light Compensation	Auto
Gamma Correction	0.45
Adjust Angle	120°
Audio (Microphone)	Optional
Video Output	1.0Vp-p composite / 75Ω
Power supply	DC 12V
Current consumption	Max 250mA@12V/140mA@24V
Operating frequency range	2400 – 2483.5MHz
Transmission distance	120 meters
Receive sensitivity	-89dBm
Video stress-reliever	MPEG4
RF Output Power	17dBm
Rate	4Mbps
Spread spectrum way	Frequency hopping
Frequency hopping rate	1200/S
Delay time	200mS
Working temperature	-20°C~70°C / -4°F~158°F RH90%
Storage temperature	-30°C~80°C / -22°F~176°F RH90%
Waterproof level	IP69K
Weight	0.58kg / 1.279lbs
Size (DxWxH)	72.5mm x 102mm x 77.49mm / 2.854" x 4.016" x 3.051"
Certifications	R&TTE, FCC