

DB50

Waterproof Mini Dome Camera

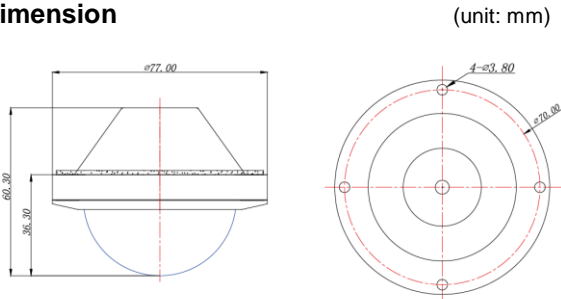


DB50 is the Mini Metal Dome Camera specially designed for public bus, school bus, passenger transport. The special structure (easy assembly and disassembly, lockable angle, anti-vibration), the advantages of anti-interference, low power consumption, and audio band-pass filter make this dome camera ideal for vehicle surveillance.

Key Features

- Metal-cased IP67 weatherproof micro dome
- Low power consumption
- Easy installation on ceiling or wall, surface or flush mount
- With fixed lens (3.6mm&6.0mm for options)
- 10 Infrared LEDs, vision range 5~8 meter
- 0°/10°/25° angled surface mount adaptor (optional)
- Anti-vibration, vandal resistant
- Ideal for vehicle video surveillance

Dimension



Package contains

- Camera x 1
- Instruction manual x 1
- Hex-key x 1
- Mounting screw x 4

Technical Specifications

Product series	Outdoor Dome Camera
Model	DB50
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)
Horizontal Resolution	600 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
Backlight Compensation	Auto
IR LED	10 LEDs with 850nm
IR night vision	5 ~ 8 meter
Video Output	1 Vp-p, 75Ω Composite
Audio	available
Mirror	Optional
Gamma Ratio	0.45
Lens	f3.6mm/6.0mm(optional) fixed iris lens
Lens Mount	M12XP0.5mm Thread
Pan Adjusting	+/- 180°
Tilt Adjusting	0° ~ 62°
Input Voltage / Current	12V DC ±10%
Power Consumption	210mA
Dimensions (W x H)	ø 77 x 60.3 mm / ø 2.756" x 2.374"
Net Weight	200g / 0.4409lbs
Weatherproof	IP67
Working Temperature	-10°C~ +50°C / 14°F ~ +122°F
Working Humidity	RH90% Max.
Certification	CE, FCC