

CAR-B2530 Series

Vari-Focal/Auto-Iris ICR

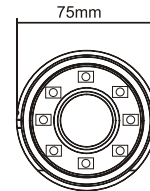
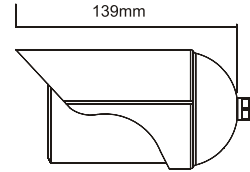
FEATURES

- 85 FT IR distance
- 8pcs High-Light LED (PATENT)
- LED metal board for heat dissipating (PATENT)
- Low power consumption (460mA with IR on)
- IP66 Water proof



Embraced back cover design for water resistance

- High Resolution
- Vari-Focal ICR Lens
- Dual-Codex IP Camera
- 940 nm Covert IR



- SONY CCD
- 520 TVL
- HIGH LIGHT
- ICR
- AWB
- IP66
- 3 years Mfr Warranty

SPECIFICATIONS

Model	CAR-B2500HQ	CAR-B2530HQ	CAR2500IP	CAR-B1506HC
Camera Type	Hi-Res. IR	Vari-Focal ICR IR	Dual-Codex IR IP Camera	Covert Infrared
Advanced Features	Hi-Res. 520TV lines	ICR (Infrared Cut filter Removal) 3.8-9.5mm vari-focus / auto iris lens Hi-Res. 520TV lines	MPEG4/MPEG Compres. Up to 640x480 Res. Up to 30 Frame Rate Viewer: MS IE TCP/IP, http, SMTP, DDNS FTP, DHCP, PPPoE	940 nm wavelength (Invisible to human eyes) Hi-Res. 520TV lines
Horizontal Resolution	520 TV Lines	520 TV Lines	420 TV Lines	480 TV Lines
Image Device	1/3" SONY	1/3" SONY	1/3" SONY	1/3" Extra- view
Effective Pixels	N:811(H)x508(V)	N:811(H)x508(V)	N:537(H)x505(V)	N:811(H)x508(V)
Lens	6 mm fixed lens	3.8-9.5mm vari-focus / auto iris lens	6mm fixed lens	4.3mm fixed lens
Sensitivity	0.06 Lux, IR / 0 Lux	0.06 Lux, IR / 0 Lux	0.05 Lux, IR / 0 Lux	0.05 Lux, IR / 0 Lux
Electronic Shutter	NYSC:1/60-100,000 sec.	NYSC:1/60-100,000 sec.	NYSC:1/60-100,000 sec.	NYSC:1/60-100,000 sec.
Power Supply	12V DC	12V DC	12V DC	12V DC
Power Consumption	100mA, IR on: 460 mA	100mA, IR on: 460 mA	100mA, IR/IP on: 660 mA	100mA, IR on: 460 mA
LED Component	HIGH-LIGHT LED x 8 pcs / More than 20,000hrs LED Life			
IR View Angle	View Angle: 50~180°, beam spread: 30~180°/per LED			
IR Wavelength	850nm			940nm
IR Distance	85 FT			50 FT
IR Status	Under 10 Lux by photo sensor auto control			
Signal to Noise	More than 50dB (AGC off)			
Image Control	AGC, Auto ATW 2500-9500°K / Auto BLC / Internal SYNC System / 0.45 Gamma Correction			
Video Output	Composite 1.0 Vp-p at 750ohm			
Protection Class	IP66 water-proof			
Housing Construction	Aluminum with sunshade weatherproof / Special metal board device for heat dissipatong			
Operation Condition	Working: -4~122°F / Storage: -22~158°F / Humidity: 0-95%RH			
Dimensions	75(φ) x 139(L)mm			
Weight	1.15 lbs			

