

CAR-AC2530HQ

Vari-Focal/Auto-Iris ICR

ADVANCED FEATURES

- 85 FT IR distance
- 8pcs High-Light LED PATENT
- ICR (Infrared Cut filter Removal)
- External Adjustable Lens of Vari-focal / auto iris
3.8-9.5mm ICR
- Wire-in bracket
- Pressure die-cast aluminum construction
- LED metal board for heat dissipating PATENT
- Low power consumption (460mA with IR on)
- IP66 Water proof

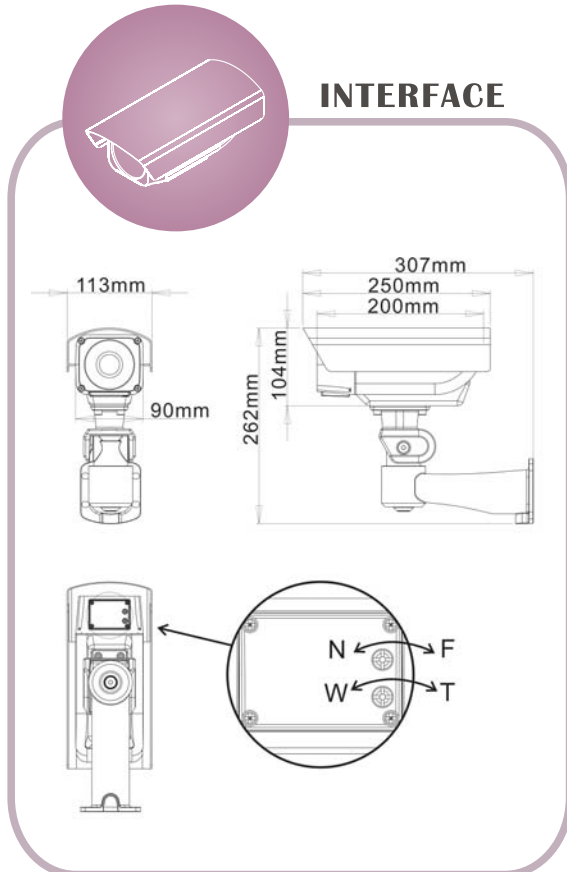


*All Weather Performance
Heavy Duty Design*



SPECIFICATIONS

Model	CAR-AC2530HQ
Horizontal Resolution	520 TV Lines
Image Device	1/3" SONY
Effective Pixels	N:811(H)x508 (V) P:759(H)x596 (V)
Sensitivity	0.06 Lux, IR / 0 Lux
Scanning System	NTSC:525 lines 2:1 interlace, PAL:625 lines 2:1 interlace
Scanning Frequency	NTSC:15,734Hz(H) 60Hz(V), PAL:15,625Hz(H) 50Hz(V)
Electronic Shutter	NTSC:1/60-100,000 sec, PAL:1/50-100,000 secretary
Power Supply	12V DC
Signal to Noise	More than 50dB (AGC off)
Gain Control	AGC
White Balance	Auto ATW 2500-9500°K
BLC	Auto
Gamma Correction	0.45
SYNC System	Internal
Video Output	Composite 1.0 Vp-p at 75ohm
IR LED	HIGH-LIGHT LED x 8 pcs
IR View Angle	View angle:50~180°, beam spread:30°/per LED
IR Wavelength	850nm
IR distance	85 FT
IR Status	Under 10 Lux by photo sensor auto control
LED Life	More than 20,000 hrs
Protection Class	IP66 water-proof
Power Consumption	IR on:460mA, IR off:100mA
Housing Construction	Aluminum with sunshade weatherproof
Heat Dissipating	Special metal board device
Operation Condition	Working: -4~122°F / Storage: -22~158°F / Humidity:0~95%RH
Dimensions	99(H) x 200(D) x 250(L)mm
Weight	4 lbs with Bracket



INTERFACE

