

BC2500

An AngelTrax High Resolution PeriOptic Lens Camera

Product ▼

Model	AngelTrax BC2500
Image Sensor	1/3" SONY CCD
Resolution	480 TV Lines
Current Consumption	50mA @ DC12V
Lens	2.5mm
Synchronization	Internal
AGC	ON
Gamma Correction	0.45
Video Out	1.0 Vp-p, 75Ohm
Scanning System	PAL: 625 Lines; NTSC 525 Lines
Electronics Iris	1/60~1/100,000 (NTSC), 1/50~1/100,000 (PAL)
Operation Temperature	-35°F ~ 160°F (-37.22°C ~ 71.11°C)
Storage Temperature	-20°C ~ +70°C
White Balance	Auto
Power Supply (Input Voltage)	DC12V (± 6V)
Power Consumption	0.6W or less
Weight	Aprox. 260g
Light Sensitivity	0.6Lux f1.2

BC2500 ▼

The BC2500 is an exterior, water proof camera designed to be mounted on the exterior rear of the bus, capturing a high resolution rear view. The PeriOptic 2500 Lens is optimized to provide sharp, bright pictures, day or night with an 81.2 degree field of view.

Features ▼

- High quality picture - 1/3" Sony CCD Imager
- Working low light - can work less than 0.6 Lux
- Wide voltage range - 6V~18V
- Low power consumption (50mA @ DC12V) for long life
- Clear black and white image while IR is activated
- Audio function - optional
- Auto white balance
- Metal lens holder
- Built-in AGC
- Waterproof/vandal proof
- Exterior/interior camera

Contact Us ▼

For more information regarding AngelTrax products, please call us at 800.673.1788 or visit us at our Web site at www.angeltrax.com.

AngelTrax BC2500



Certifications ▼

- CE, Class B
- UL Listed
- cUL Listed to Canadian Standards
- FCC, Class B

