

Lotus Weatherproof Varifocal Day/Night CCD Color Camera

LCIR4500V

FEATURES

- 1/3" SONY Super HAD CCD II sensor.
- Integrated 10-bit Digital Signal Processor DSP.
- Signal system : PAL or NTSC system.
- S/N Ratio more than 52dB.
- Built-in High Power 35pcs IR LEDs.
- IR illuminating distance : 45 meter
- Built-in auto iris vari focus lens for varied view of field.
- Built-in Zoom/Focus Adjustment.
- Qualified to IP66 standard for all-weather application.



LBR08
Mounting Bracket

SPECIFICATIONS

Model	LCIR4500V
Image CCD Sensor	1/3" SONY Super HAD CCD II
Picture Pixels	NTSC : 1020x508, PAL : 1020x596
Resolution	700TVL
Sensitivity	0.08Lux@F1.2
Video Output	1.0 Vp-p Composite / BNC, 75 Ohms
S/N Ratio	More than 52dB(AGC/Off)
Electronic Shutter	Auto, 1/50(60)sec ~ 1/100,000sec
OSD	Optional
Lens type	2.8~12mm Auto Iris F1.6
IR LED	35pcs IR LED (8mm x20pcs, 10mm x15pcs)
Illuminating distance	45 meter
Weatherproof	IP66
Power Supply	AC90~264V; AC23V/DC12V; DC12V
Power consumption	6.5W
Operation Humidity	RH85% or less
Operation Temp.	-10°C ~ +50°C
Dimension	315 x 110 x 145 mm
Weight	1.1Kg (without bracket)

** Specifications are subject to change without prior notice