

# Lotus Wide Dynamic Range Outdoor Vari-focal IR Day/Night Camera

## LCIR5000V

### FEATURES

- 1/3" SONY Super HAD CCD II sensor
- Images with high resolution with 960H 700TV Lines.
- Built-in OSD Function Control.
- Built-in 2D-DNR to eliminate the noise of the images while promoting the storage space of DVR.
- Built-in ATR(WDR) function to make the image more recognizable when the object is behind the light.
- Built-in High-Power 56pcs IR LED for 50meter range.
- Qualified to IP66 standard.



LBR08 Mounting Bracket

### SPECIFICATIONS

Model No.	LCIR5000V
Image CCD Sensor	1/3" SONY Super HAD CCD II
Picture Elements	NTSC : 1020x508, PAL : 1020x596
H-Resolution	700TVL
Min. illumination	0.08 Lux@F1.2
Synchronizing system	INTERNAL
Video Output	BNC : 1.0 Vp-p, Composite : 75 Ohms
S/N Ratio	More than 52dB(AGC/Off)
Electronic Shutter	NTSC: 1/60~1/100,000, PAL: 1/50 ~ 1/110,000
Lens type	2.8~12mm Auto-Iris F1.4 Optional: 5~50mm Auto Iris F1.5
OSD	Yes / 9 Languages
Day/Night Mode	Color / B&W / Auto / EXT
WDR	D-WDR
Back Light Compensation	HLC / BLC / MASK / Off
Noise Reduction	2D
White Balance	ATW1 / ATW2 / AWC-SET / ANTI CRL / Manual
Motion Detection	48 x15 Zones
Privacy	8 Zones
IR LED	56pcs IR LED
Weatherproof	IP66
Power Supply	DC12V
Power consumption	Max. 6W
Operation Humidity	RH85% or less
Operation Temp.	-10°C ~ +50°C
Dimension (H X D X L )	267 x 111 x 115 mm
Weight	1.4Kg

\*\* Specifications are subject to change without prior notice