

# LIRDP



## Features

- Plastic IR Dome Camera
- SONY/SHARP Color CCD
- IR LED:  $\varnothing$  5X24PCS ,IR Distance: 20M
- Back Light Compensation(BLC)
- Auto White Balance(AWB)
- Lens: Board Lens 3.6mm/F2.0
- Dimension :  $\varnothing$  94 x 69(H) mm



## Specifications

Model	LIRDPSHE	LIRDPSHD	LIRDPSHL	LIRDPSL	LIRDPHF
Image Sensor	1/3"SONY				1/4" SHARP
Horizontal Resolution	ICX673AK CCD,700TV Lines Low Illumination, Effio, WDR, OSD, NR	ICX639BK CCD, 600TV Lines Low Illumination, WDR, OSD	ICX639BK CCD, 540TV Lines Low Illumination	ICX633BK CCD, 420TV Lines Low Illumination	RJ2421FA CCD,420 TV Lines Low Illumination
Pixels	PAL:795 (H)× 596(V) NTSC :811 (H) × 508 (V)			PAL:500(H)× 582(V) NTSC:510(H)× 492(V)	
TV System	PAL/NTSC				
IR LED	$\varnothing$ 5 X 24PCS				
IR Series Distance	20 M				
Lens	Board Lens 3.6mm/F2.0(Optional)				
Sync System	Internal				
IR Status	Under 10 Lux By CDS				
Usable Illumination	0.001 Lux/F2.0 (LED ON)			0.01 Lux/F2.0 (LED ON)	
IR Power On	CDS Auto Control				
S/N Ratio	$\geq$ 48dB (AGC OFF)				
Gamma Correction	0.45				
Video Out	Composite Signal (1.0Vp-p, 75 $\Omega$ )				
Scanning System	PAL:625 Lines, 50 Field/Sec;NTSC:525 Lines, 60 Field/Sec				
Electronic Shutter Time	Auto:PAL 1/50-1/100,000Sec;NTSC 1/60-1/100,000Sec				
Operation Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max				
Storage Temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C RH95% Max				
White Balance	Auto				
Power Source	DC12V 300mA				
Dimension	$\varnothing$ 94 x 69(H) mm				
Weight	250g				