

# Day & Night Weatherproof IR Camera

**SPECTRUM  
SELECT**



## Features

- 1/3" SHARP COLOR CCD
- 480 TVL / 0.5 Lux Min. illumination
- Color in daytime, B/W by night
- Build In Vari-Focus Lens
- Long range 21 pcs IR LED
- Auto ON/OFF (Not by a Photo Cell)
- Cool temperature inside the camera
- Low power consumption
- No IR reflection from glass
- Anode processed surface
- Outdoor Weather / Vandal Proof

## Specifications

Model	NTSC	<b>O3N31371-711</b>	<b>O3N32371-711</b>
	PAL	<b>O3P31371-711</b>	<b>O3P32371-711</b>
Image device	1/3" SHARP COLOR CCD		
Min. illumination	0.5 lx at F1.2 / 0 Lux (IR ON)		
Synchronization	Internal synchronous		
Resolution	480 TVL		380 TVL
Picture elements	NTSC	380K Pixel	250K Pixel
	PAL	440K Pixel	290K Pixel
Lens	3.5~8mm or 9~22mm		
S/N Ratio	50dB (AGC OFF)		
Iris lens	DC / Video servo		
Electronic shutter	NTSC:1/60 ~ 1/100,000 Sec. / PAL:1/50 ~ 1/100,000 Sec.		
Video output	1.0 Vp-p Composite, 75Ω		
Gamma correction	0.45		
Auto gain control	AUTO		
White balance	AUTO		
BLC	ON / OFF		
Power supply	DC12V (8V~18V DC) / 1A		
Ambient Operation	-10°C ~ 50°C / 30% ~ 90% RH		
Installation location	Indoor / Outdoor		
Weight	Apprx. 700g		
Dimensions	53(Φ) X 96(D) mm		

© Specifications subject to change without notice V1.1