

# Kowa

## IR

## Model : KW-275IR



### Features

- 1/3" Sony CCD / 480 TV Line
- Hi Power Arrly LED 1 pcs./ IP 66
- Lens 3.6 mm / Range 20 meters
- DC 12 V

### Specification

MODEL NO.	KW-275IR
Pick up Element	1/3" Sony CCD
Effective Picture Element (H"V)	PAL 512 x 582
Horizontal Resolution	480 TV Line
S/N Raito	More than 48dB
Clock Frequency (MHZ)	NTSC:28.636 PAL:28.375
Scanning System	2:1 interlace
Minimum Illumination	0 LUX (with IR LED ON)
Synchronous System	Internal , Negative sync
Auto Electronic Shutter	PAL: 1/50s ~ 1/100,000s
Gamma Characteristic	0.45
IR Distance	20 Meters (with Arrly LED)
IR Status	Under 10 LUX by CDS
IR Power On	CDS Auto Control
Video Output	1Vp-p 75 Ω
Auto Gain Control	Auto
Power / Current	12 VDC (±10%) 400 mA
Lens	3.6 mm
Water Resistance	IP66
Strong Temperature	-30 ~ +60°C RH95% Max
Operating Temperature	-10~ +50°C RH95% Max
Picture Element	NTSC:512x492,PAL:512x582
Electronic Shutter	NTSC:1/60s~1/100,000s,PAL:1/50s~1/100,000s