



- 1/4" Sony CCD
- Resolution 420TVL
- PAL: 512(H) x 582(V)
- 36 IR LED
- Illumination: 0.4Lux F1.2 (0Lux IR on)
- IR LED distance 10-35M
- Weatherproof IP66 for outdoor use.
- Power 12V DC

SPECIFICATION

Model	PS-103Q-3.6mm	PS-103Q-4.3mm
Image Device	1/4" SONY CCD sensor & DSP	
Resolution	420TVL	
Effective Pixels	PAL:512(H) x 582(V)	
Min. Illumination	Color:0.4Lux/F1.2, 0Lux (IR ON)	
IR Led Wave Length	850nm	
IR Number	36PCS 5mmLED, Dual glass	
IR control	CDS	
IR Distance	10-30Meters	
Lens	3.6 mm with crystal filter	4.3 mm with crystal filter
Gain Control	AUTO	
White balance	ATW (2500~9500°K)	
Electronic Shutter	1/50~1/100,000	
Back Light Compensation	AUTO	
Gamma	0.45	
Scanning System	Internal	
Scanning Frequency	NTSC: 15,734 Hz(H), 60 Hz(V); PAL: 15,625 Hz(H), 50 Hz(V)	
Video output	1.0Vp-p Composite Video Output, 75 Ohm	
S/N	>52dB	
Protection	IP66 for outdoor use	
Power	12V DC	
Operating Temp.	-20 ~ 50 degree Celsius	