



Series: KC-7666 High Res. 30M IR
 Model: KC-7666 1/3" Color 30M IR & Waterproof

ITEM	DESCRIPTION
Sensor Chip	1/3" SONY SUPER HAD High Res. / SONY HQ1 DSP
Picture Element	NTSC: 768 (H) × 494 (V) PAL: 752 (H) × 582 (V)
Scanning Frequency	NTSC: 15734Hz (H), 60Hz (V) PAL: 15625Hz (H), 50Hz (V)
H. Resolution	540 -580 TV Lines
Sensitivity	Color mode automatically switches to B/W mode under 2 Lux 0.05 Lux without (IR OFF) ; 0 Lux (IR ON)
Infrared Ray LED	48 pcs
Infrared Ray Distance	Max.30 Meter
IR Wavelength	850nm
Synchronizing	Internal Sync., 2:1 Interlace
Backlight Compensation	AUTO
Auto Gain Control	AUTO
Auto White Balance	AUTO
S/N Ratio	More than 52dB (AGC OFF)
Gamma Compensation	0.45
Electronic Shutter	Auto 【1/60(50)~1/110,000】
Video Output	1.0Vp-p75Ω
Lens Mount	6mm Standard Board Lens(4,8,12mm Optional)
Power	DC 12V/ 490mA
Dimension/ Weight	70 (Ø) x 110 (D)mm ; 500 g
Operating Temperature	-10°C~+50°C