



+ ZOOM

TKH-CH30SY/C30SY/C30SP

IR CAMERA

Color CCD

420TVL/480TVL

Fixed board Lens f=3.6 /6 /8 /12 /16mm

Φ5×24pcs LED

IR Lamps Irradiation Distance 30M

Model	TKH-CH30SY	TKH-C30SY	TKH-C30SP
Signal System	PAL/NTSC		
Image Sensor	1/3" SONY Color CCD		1/4" SHARP Color CCD
Horizontal Resolution	480TVL	420TVL	420TVL
Min. Illumination	0 LUX (IR On)		
Effective Pixels	PAL: 512(H)×582(V); NTSC: 512(H)×492(V)		
Electronic Shutter Speed	1/50 (1/60)~1/100,000sec		
White Balance	Auto		
Sync. System	Internal Synchronization		
Gamma Correction	r=0.45		
S/N Ratio	≥48dB		
BLC	Auto		
AGC	Auto		
IR LED Drive	850um		
IR-LED number	Φ5×24pcs LED		
Average Life	20000hrs, warranty life:6000hrs		
IR LED Lighting Distance	30M		
Lens	Fixed board Lens f=3.6 /6 /8 /12 /16mm		
Video Output	1 Vp-p, 75Ω (BNC)		
Power Requirement	DC 12±0.5V 1000mA		
Operation Temperature	-10℃ ~ 50℃ RH95%(MAX)		