

Hi Resolution IR Camera

ICD-1530 / ICT-2530

iITEC

Pro camera



ICT-2530 :

Distance Viewing for 15M.

Photodiode Design for Accurate IR LED Trigger Activation.

Enhanced Picture Quality / Longer Life Time.

Aluminum design for better heat dissipation.

Class IP66 Weatherproof.

ICD-1530 :

Distance Viewing for 12M.

Various Angle LED Combination:

Uniform IR Light Distribution for optimum viewing angle.

Double Glass: Effectively Reducing the Internal Reflection.

Aluminum Alloy Housing for Better Heat dissipation.

Class IP66 Weatherproof.

Model	ICT-2530	ICD-1530
Pick up device	1/3" Sony interline transfer CCD	
Total Pixels	NTSC:537(H)x505(V) / PAL:537(H)x597(V)	
Effective Pixels	NTSC:510(H)x492(V) / PAL:500(H)x582(V)	
Resolution	600TV lines	
Synchronizing System	2:1 Internal	
Scanning System	NTSC:525Lines/60Fields;PAL:625Lines/50Fields	
S/N Ratio	More than 48 dB(AGC OFF)	
Electronic Shutter	Auto/1/60 (1/50) ~1/100,000 sec.	
Min. Illumination	0.1 lux color / F2.0 (50IRE)	
Video Output	1.0 Vp-p / 75 ohm composite	
IR Distance	15M (18pcs IR LED)	12M (14pcs IR LED)
IR Trigger	2.6lux / 2.7lux IR ON / OFF	
Auto White Balance	2400°K~9400°K	
Lens Type	Board Lens 3.6mm	
Power Source	DC12V±10% / 500mA	
Power Consumption	2.8W	2.58W
Current	240 mA (Max)	190 mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)	
Humidity	90% or less	
Dimension	53(W) x 59.2(H) x 83(D) mm	70(H) x 94(Diameter) mm
Weight	N.W.:G.W:0.32kg / 0.46kg	N.W.:G.W:0.32kg / 0.38kg
Weatherproof	IP66	