

## Super High Resolution 530 TVL Wide Dynamic 1/3" Color CCD Camera With IR Remote Control



### Feature

- 1/3" SONY CCD High resolution Camera
- With 0.003 Lux Low Light Sensitivity
- With 530 TV Lines Horizontal Resolution
- OSD Function / Digital Zoom
- Auto Electronic Shutter up to 1/60(1/50)-1/100,000 second
- Compact, Solid-state Body in Lightness
- Suit for License Plate Surveillance

### SPECIFICATIONS

Model Number	C750HQ
Pick up device	1/3" interline transfer CCD
Total pixels	NTSC: 811(H)x508(V) / PAL: 795(H)x596(V)
Effective Pixels	NTSC: 768(H)x494(V) / PAL: 752(H)x582(V)
Resolution	530 TV lines
Sync. System	Internal Sync / Line lock
Scanning system	NTSC: 525 lines / 60 fields PAL: 625 lines / 50 fields
S/N ratio	More than 48 dB (AGC off)
Electronic shutter	Auto 1/60(1/50)-1/100,000 second
Electronic shutter	Manual: 1/250, 1/500, 1/1000, 1/2000, 1/10000, 1/20000, 1/50000
Gamma Correct	0.45
Min. Illumination	0.1 Lux (Day & Night on), 0.003Lux (DSS)/F1.2
Video Output	Composite 1.0 Vp-p / 75ohm
W.D.R. Function	ON / OFF
External Control	RS422 / RS485/ (RS232, Infrared optional)
Gain control	AGC / MGC
White Balance	Auto/Indoor/Outdoor/Manual/Push Lock
Day & Night	Auto / Day / Night
Horizontal	NTSC: 15,734 KHz; PAL; 15,625 KHz
Vertical	NTSC: 59.94 Hz; PAL: 50 Hz
Backlight Compensation	On/Off switchable
Lens Mount Type	C or CS mount
Lens Drive	Optional DC / Video drive
DC power source	DC 12V / AC 24V, 90-240V AC Option (Standard: 90-240V AC)
Power Consumption	3.4W

Current	280mA (Max) / DC12V
Weight	N.W./G.W.: 490g / 790g
Dimension	63.9(W)x133.4(D)x64(H)mm
Operation Temperature	-10 to 50°C (14 to 122°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)