

SCC-B5301

1/3" COLOR FIXED DOME CAMERA



SUMMARY

The SCC-B5301 fixed dome camera from Samsung Electronics meets the value/cost ratio that professional integrators are looking for. The SCC-B5301 has 480 TV lines of horizontal resolution. The SCC-B5301 has high sensitivity under both low and varying light conditions and features a built in antigrround loop isolation transformer.

FEATURES

- Digital Signal Processing(DSP)
- 1/3" Super HAD IT CCD
- 480 TV lines of horizontal resolution
- High sensitivity with a minimum scene illumination of 0.5 lux (F2.0)
- White balance control mode : ATW
- BLC covers various light conditions
- Synchronizing system : Internal/Line Lock
- Built-in anti-ground loop isolation transformer

SPECIFICATIONS

Broadcasting system: NTSC STANDARD
Pick-up device: 1/3" SUPER HAD IT CCD
Number of effective pixels: 768(H) x 494(V)
Synchronization: Internal/Linelock
(Auto control for using DC/AC power)
Resolution: 480 TV Lines (H), 350 TV Lines (V)
Video output VBS: 1.0Vp-p(75 , composite)
S/N ratio: 50dB
Min. illumination: 0.5 Lux @ 25 IRE
Electronic Shutter Speed Max: 1/100k sec
Lens: (focal length) f=3.8mm
Operating temperature: -10°C ~ +50°C (14°F ~ +12°F)
Power requirements: DC 12V 10%,-5%, AC 24V 10%
(NTSC : 60Hz 0.3Hz, 50Hz 0.3Hz)
Power consumption 3 W
Size: 100(ø) x 67(H)mm / 4" (ø) x 2.6" (H)
Weight: 180g/0.4 lb