

DAY & NIGHT INFRA-RED DIGITAL COLOUR CAMERA (SCR351HP1-PRO)

FEATURES

- 1/3" Sony CCD
- Super bright under dim environment
- 25m Infra red (IR) illumination
- 12,000 hours IR illuminator lifespan guarantee (photo diode)
- 540 TV lines; high resolution for day and night
- Water-proof casing (IP 66 protection class)



SCR351HP1-PRO - SPECIFICATIONS

IMAGE SYSTEM / ELECTRIC	
IMAGE SENSOR	1/3" – type Sony CCD
IMAGING AREA	4.9mm x 3.7mm
EFFECTIVE PIXELS	752 x 582 (PAL)
SCANNING SYSTEM	2:1 interlace V: 50Hz, H: 15.625KHz (PAL)
SYNC SYSTEM	Internal
HORIZONTAL RESOLUTION	540 TV Lines
BUILT-IN LENS	f: 4.3mm, F1.6 fixed lens
GAMMA CORRECTION	0.45
MINIMUM ILLUMINATION	IR LED OFF: 0.3lux(F1.6,AGC on, 50 IRE); 0.02 lux(F1.6, AGC on, 10 IRE); IR LED ON: 0 lux
S/N RATIO	More than 50 dB (AGC off)
GAIN CONTROL	Auto
WHITE BALANCE	Auto:(2500°K-9500°K)
ELECTRIC SHUTTER	1/60(1/50)~1/100,000 sec.
BLC	Auto
VIDEO OUTPUT	1 Vpp composite output, 75 Ohm
IR LED	High light LED X 16PCS
IR WAVELENGTH	850nm
IR DISTANCE	25-Meter(80-feet),based on object of view reflecting IR light
IR TURN ON STATUS	Under 10 lux by photo diode IC auto control
LED LIFE	More than 10,000 hours (50°C)
POWER SUPPLY / ENVIRONMENT/ MECHANISM	
POWER SUPPLY	DC12V ± 10% / 4.5W (Max)
OPERATION / STORAGE TEMPERATURE	Operation: -10°C to 50°C ; Storage: 20°C to 60°C
OPERATION HUMIDITY	90% r.h
DIMENSION (WXHXD)	57mm x 68mm
WEIGHT	~ 250g
CONSTRUCTION	Metal
PROTECTION CLASS	IP 66

SOLE AGENT: