

Product Specifications

TPB-70IR48



The TPB-70IR48 has 48 built-in LED IR illuminators and can see in total darkness up to 40m indoors and up to 20m outdoors. With an amazing 650tvl in color and 700tvl at night and a built in OSD you can count on this camera to capture all the detail you need. The OSD can be controlled from a joystick built right into the camera cable and will allow you to fine tune for almost any condition. Weatherproof design allows you to mount this camera indoors or outdoors. Perfect for capturing video in areas where there is little or no light.

FEATURES

- 700 TV Lines
- 1/3" SONY CCD
- High Resolution: Vivid Sharp Picture
- Day & Night Function
- 3.6mm Board Lens
- 48 Units Infrared LED
- Back Light Compensation
- OSD Menu

IMAGE SENSOR:	1/3" SONY CCD
HORIZONTAL RESOLUTION:	700 TV Lines
TV SYSTEM:	NTSC
SYNC SYSTEM:	Internal Synchronization
LENS:	3.6mm Board Lens
LED:	48pcs x Diameter 5 LED, 40m IR Range
MINIMUM ILLUMINATION:	0.01 Lux / F1.2
SYNCHRONOUS SYSTEM:	Internal, Negative Sync
S/N RATIO:	48 dB (AGC Off)
SCANNING SYSTEM:	NTSC: 525 Lines 60 Field / sec
ELECTRONIC SHUTTER TIMES:	NTSC 1/60 - 1/100,000 sec
GAMMA CHARACTERISTIC:	0.45
VIDEO OUTPUT:	1.0 Vp-p, 75 Ohms
WHITE BALANCE:	Auto
VOLTAGE:	12VDC (+/-10%)
CURRENT:	700mA
DIMENSION:	128mm(L) x 82mm(W) x 70mm(H)
WEIGHT:	500g
OPERATION TEMPERATURE:	-10°C - +45°C (RH95% Max)
COLOR:	Silver