

Product Specifications



OD-LX600IR50

The OD-LX600IR50 is an extremely versatile security camera. It features a Sony Super HAD II CCD with one of the best DSP we have seen on the market. This security camera can be mounted indoors or outdoors, is weatherproof

and can withstand almost any temperature. With 600tvl and a 3.6mm lens you can expect outstanding and detailed overviews. At night, the Infrared LEDs will turn on automatically and will provide up to 60'ft of IR illumination in complete darkness, more if there is just a little bit of light. The OSD (On-Screen Display) can be used to fine tune the video to meet the most demanding of lighting and environmental conditions. In the OSD you can control the built in WDR (Wide Dynamic Range) which allows the camera to compensate for both bright sunlight and dim light at once. This is often the scenario when mounting security cameras in retail stores that have large windows, or inside of exterior doorways. You can easily wall or ceiling mount this security camera. We find ourselves using this security camera more than any other. Since it weighs less than one pound, they are easy to mount to drop ceiling panels as well.

Product Specifications

MODEL:	OD-LX600IR50
IMAGE SENSOR:	1/3" SONY ICX639BK CCD
HORIZONTAL RESOLUTION:	600TV Lines Low Illumination, DWDR, OSD,DNR
PIXELS:	PAL:795(H)×596(V), NTSC:811(H)×508(V)
TV SYSTEM:	PAL/NTSC
IR LED:	5X24PCS
IR SERIES DISTANCE:	20M
LENS:	Board Lens 3.6mm/F2.0
SYNC SYSTEM:	Internal
USABLE ILLUMINATION:	0.001Lux/F2.0
S/N RATIO:	>/-54dB (AGC OFF)
GAMMA CORRECTION:	0.45
VIDEO OUT:	Composite Signal (1.0Vp-p, 75Ω)
SCANNING SYSTEM:	PAL:625 Lines, 50 Field/Sec; NTSC:525 Lines, 60 Field/Sec
ELECTRONIC SHUTTER TIME:	Auto:PAL 1/50-1/100,000Sec; NTSC 1/60-1/100,000Sec
OPERATION TEMPERATURE:	-10C ~ +50C RH95% Max
STORAGE TEMPERATURE:	-20C ~ +60C RH95% Max
WHITE BALANCE:	Auto
POWER SOURCE:	DC12V 150mA
DIMENSION:	94 x 69(H) mm
WEIGHT:	400g