

# TOSHIBA

## IK-6400A DAY/NIGHT CCTV CAMERA



*The IK-6400A is the perfect choice where high resolution image quality is required in a 50dB, day/night camera*

- Day/Night imaging power – color by day and B/W at night
- 10-Bit DSP technology
- Advanced 1/3-inch interline transfer CCD
- Low light sensitivity to 0.2 lux @ F=1.0
- Outstanding 50 dB signal-to-noise ratio
- Compact dimensions allow for use with smaller, less expensive housings
- Razor-sharp 480 lines of horizontal resolution
- Backlight compensation and automatic shutter
- Auto white balance from 2,500° K to 10,000° K
- 3 year warranty

# IK-6400A

## Day/Night CCTV Camera

### S P E C I F I C A T I O N S

Imaging Sensor	1/3" Interline Transfer CCD
Picture Elements	771 (H) x 492 (V)
Resolution	480 TVL Horizontal
Minimum Subject Illumination	0.2 lux @ F=1.0
Auto White Balance Range	2,500° K to 10,000° K
Lens Mount	CS Mount
Backlight Compensation	User Settable (On/Off)
Signal-to-Noise Ratio	50 dB
Video Output	VBS, 1 Vp-p, 75 ohms
Video Format	NTSC, 2:1 Interlace
Synchronization System	Line-Lock/Internal
Line-Lock V-Phase Adjustment	User Adjustable (0° - 300°)
Gamma Compensation	0.45 fixed
Shutter Control	AES (1/60 to 1/100,000 sec.)
Automatic Gain Control	18 dB
Operating Temperature	14°F to 122°F (-10°C to 50°C)
Camera Mounting Method	1/4-inch x 20 Threaded Hole Provided (Top and Bottom)
Power Supply	AC 24 V (±10%)/60 Hz (±1Hz) DC 12 V (±10%)
Dimensions (inches)	2.46 (W) x 1.97 (H) x 4.57 (D)
Weight	12.3 oz
Auto-Iris Lens Support	DC/Video, 4 Pin Connector
Day/Night Function	Yes
Safety Standard	UL 2044, CSA
Emission Standard	FCC Part 15, Class A

Specifications subject to change without notice

## New From Toshiba



### LCD MONITORS

13", 17" AND 19" LCD MONITORS

- Two (BNC) analog video inputs and Two (RCA) audio inputs
- One (S-Video) analog input
- Looping outputs for all RCA audio and BNC video inputs
- One (D-SUB15) VGA input
- Resolution up to 1280 x 1024
- Up to 500:1 contrast ratio
- 250-nit brightness
- Full line-up of monitor mounting choices



### HVR SERIES

HYBRID DIGITAL VIDEO RECORDER

- Records up to 16 network (IP) cameras
- Removable hard drive
- Fault tolerant capability
- Record both network and analog cameras
- Internal RAID 5 capability



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