TOSHIBA Leading Innovation >>>

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DAY/NIGHT PROTECTION

24-7 VIDEO

The IK-6420A offers high-resolution, sharp images in all lighting conditions and virtually anywhere from banks and ATMs to casinos and schools lens not included

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- Day/night imaging for 24-7 surveillance
- 10-Bit Digital Signal Processing technology
- 1/3-inch interline transfer CCD
- Minimum illumination of 0.2 lux @ F=1.0
- 50 dB S/N ratio for digital recording
- Versatile size fits in most enclosures
- 540 TV lines horizontal resolution
- Backlight compensation
- Auto white balance (2500 K to 10000 K)
- 3 year limited warranty

IK-6420A DAY/NIGHT CCTV CAMERA

Imaging sensor	'3" interline transfer CCD
Picture elements 7	'68 (H) x 494 (V)
Resolution 5	40 TVL Horizontal
Day/night function	/es
Minimum subject illumination).2 lux @ F=1.0
White balance A	Nuto
White balance range 2	500 K to 10000 K
Lens mount C	CS mount (lens not included)
Backlight compensation	Jser settable (on/off)
Signal-to-Noise ratio 5	i0 dB
Video output V	/BS, 1 Vp-p, 75 ohm, BNC
Video format	JTSC, 2:1 interlace
Synchronization system	nternal or AC line lock
Line-lock V-phase adjustment	Jser adjustable
Gamma compensation	0.45
Shutter control	ES (1/60 to 1/100,000 sec.)
Automatic Gain Control (AGC)	′es
Digital Signal Processing 1	0 bit
Operating temperature 1	4° F to 122° F (-10° C to 50° C)
Camera mounting method 1	/4-inch x 20 threaded hole
9	provided (top and bottom)
Power supply A	C 24 V (±10%), DC 12 V
Power consumption 4	watts
Dimensions (inches) 2	2.46 (W) x 1.97 (H) x 4.57 (D)
Weight 1	2.3 oz (350 g)
Auto-Iris lens support	DC/video, 4 pin connector
Safety standard	JL 2044
Emission standard	CC Class A
RoHS	Compliant
Accessories L	ens connector, manual, lens cap
Warranty	year limited

REAR VIEW





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The IK-6420A economically meets the needs of round-theclock video surveillance.

With 10-bit Digital Signal Processing (DSP), the IK-6420A delivers clear, sharp video images without smear, regardless of lighting conditions. Count on it for reliable visual monitoring in applications where accurate color reproduction and high image quality are critical.

MAIN FEATURES

- Day/night imaging
- 10-Bit DSP technology
- 0.2 lux @ F=1.0
- 50 dB S/N ratio
- Compact dimensions
- 540 TVL horizontal resolution
- Backlight compensation
- Auto white balance (2500 K to 10000 K)
- 3 year limited warranty
- RoHS compliant



APPLICATIONS

- Casinos
- Public buildings
- Public transportation

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- Parking lots
- Outdoor parks
- Schools
- BANKS/ATMs
- Retail outlets

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