

# K-35DN-3

## Day & Night Camera

### Feature

- IR Illuminator acceptable
- 1/3" SONY Super-HAD CCD
- Dual power mode selectable INT or Line-Lock  
380/480TVL(color mode) to 400/500TVL(b&w mode)



Specification	Description
Power requirements	AC 85~265V
Synchronization	Line-Lock
Image Sensor	1/3" SONY Super HAD CCD
Picture Elements	PAL: 500 x 582, NTSC: 512 x 492
Scanning system	PAL:625 lines, NTSC:525 lines, 2:1 interlace
Horizontal Resolution	380 TV Lines
Minimum illumination	0.5 lux @F1.2, 0 lux under IR illumination
IR wavelength	830~1000nm
Aperture correction	Horizontal & Vertical 2H enhancer
S / N Ratio	Better than 48 dB
Flicker less	ON/OFF switchable
Gain control	Max. 36dB, AGC OFF
Auto iris shutter	Auto iris mode:PAL:1/50 sec., NTSC:1/60 sec.
Auto electronic shutter	AES:1/50(60)~1/100,000 sec.
Auto exposure	ON/OFF switchable
White Balance	ATW, 2,500°K~18,000°K
Color-mono switchable	YES
Gamma correction	0.45
BL compensation	Auto detect, Histogram & Central window weighted
Video output	1Vp-p, 75Ω composite, BNC connector
Auto iris lens	Accept VD/DC servo iris lens
Operation Temp.	-10°C~50°C (14°F~122°F)
Weight	0.55kg
Dimensions	60 x 53 x 110mm ( W x H x D)