

# HI RES DAY & NIGHT BULLET WITH IR BOARD LENS

## KPC-N630NH

(SONY 1/3" SUPER HAD CCD W/ HQ1 CHIPSET)



Integrated IR Optimized lens stays in focus during both Day Mode and Night Mode

### SPECIFICATIONS

MODEL	KPC-N630NH (Hi-Res)
	NTSC
Image Device	SONY 1/3" SUPER HAD CCD w/ HQ1 Chipset
Total Pixels	811(H) x 508(V)
Effective Pixels	768(H) x 494(V)
H. Resolution	<b>550 TV Lines (Color)</b>
S/N Ratio	More than 50dB (AGC OFF)
Scanning System	2:1 Interlace
Electronic Shutter	1/60 - 1/100,000sec Auto
Sensitivity	0 LUX (IR LED ON)
Sync. System	Internal
Gamma Correction	γ=0.45
Video Output	Composite 1 [Vp-p] 75(Ω) unbalanced
Power Supply	DC12V (±10%)
Operating Temperature	-10°C ~ +50°C
Operating Humidity	10 % ~ 80 %
IR LED	<b>30 HIGH DENSITY LEDS</b>
IR LED Wavelength	850nm
IR LED Half Angle	± 15 degree
IR LED Working Distance	60'
Application	Out Door / Waterproof (IP67)
Dimensions	60(mm)φ x 145(mm) (With Sunshield)
Lens	Focal Length: f4.4mm IR corrective lens
	Sensitivity Range: 400-900nm
	Field of View: 72.9°(D), 61.2°(H), 47.8°(V)

### DIAGRAM

