



CCTV Truer than life

Supreme Day / Night ICR Camera

► **Key Features:**

- High Definition Image with 1/3" SONY Advanced CCD
- Produces Crisp Video images of 540 TVL color, 600 TVL Monochrome
- Excellent sensitivity of 0.1 Lux F1.2, 10 IRE color mode, 0.01 Lux F1.2, 10 IRE B/W mode
- Color / Mono switchable by ICR filter
- Flickerless switch for 50/60Hz Frequency
- Digital Noise Ratio reaches more than 52dB
- Easy backfocus adjustment



† Lens not included

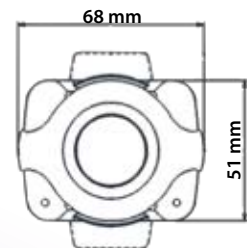
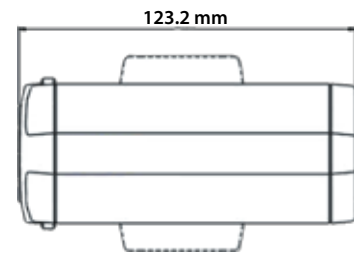
► **Product Number:**

- FN55CLDN8840N

► **Technical Specifications:**

• Model	CL-DN8840N
• Effective Pixels 1/3" Image CCD Sensor	768 (H) x 494 (V) NTSC / 752 (H) x 582 (V) PAL
• Resolution	more than 540 TV Lines AT COLOR MODE, more than 600 TV Lines at B/W MODE
• Minimum Illumination	0.1 Lux, F1.2 color mode / 0.01 Lux, F1.2 B/W mode (with ICR Filter)
• Scanning Frequency	NTSC: 2: 1 Interlace H: 15750KHz, V: 60Hz PAL: 2:1 Interlace H: 15625KHz, V:50Hz
• Video Output	1 Vp-p, 75 ohms
• Synchronization	Internal or Linelock (on / off)
• White Balance	Auto: 2600°K - 10000°K
• S/N Ratio	More Than 52dB (AGC Off)
• BLC	On / Off switch
• Shutter control speed	Auto Luminance Control 1/60 (50) - 1/100,000 sec.
• Auto Iris Control	Video Drive or DC Drive selectable switch
Gain Control	Automatic or Manual
ICR Filter (day / night)	IR Cut Removable Filter for switching to color or monochrome during the night and day time
Aperture Contour Correction	Vertical & Horizontal (3D)
Flickerless Mode	On / Off switch to 50/60Hz
• Storage Temperature	-20° to +60° C
• Operating Temperature	-10° to +50° C
• Power Source	AC24V/DC12V (Low Voltage)
• Power Consumption	5W Maximum
• Dimensions	123.2 (L) x 68 (W) x 51 (H)mm
• Weight	0.55 Kg

► **Physical Dimensions:**



Design and specifications are subject to change without notice.