NVCC-DNV42N

NUVICO

Day/Night Color DSP Camera w/ built-in 3.8~9.5mm Vari-focal Lens

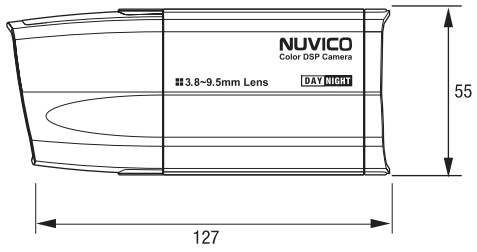
SPECIFICATIONS

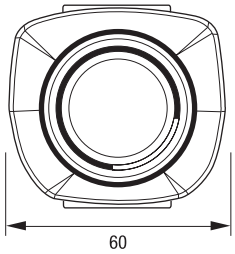
ITEM	NVCC-DNV42N
Image Sensor	1/3" SONY SuperHAD CCD
CCD Total Pixel	768(H) x 496(V)
Sync System	Internal
Scanning system	525 Lines, 60 fields/sec.
Electronic Shutter	1/60 ~ 1/100,000 sec.
Video Output	1.0 Vp-p Composite, 75 ohm
Min. Illumination	0.1 Lux (Day Light), 0.0 Lux (w/ IR LED On)
Lens	3.8 ~ 9.5 mm Vari-focal, DC Auto Iris Lens, F1.3
	IR Cut Filter
Resolution	480 TV Lines
S/N Ratio	More than 48dB (AGC Off)
Auto Iris	DC Level Control Button
AGC	On / Off Selectable
BLC	On / Off Selectable
Flickerless	On / Off Selectable
IR LEDs	7 with CDS Sensor
IR Distance	Upto 30ft
Operating Temperature	-20ºC ~ +50ºC
Operational Humidity	Within 90% RH
Dimensions	60mm(W) x 55mm(H) X 127mm(L)
Power Requirement	12VDC / 24VAC Dual Voltage

KEY FEATURES

- 1/3” SONY SuperHAD CCD Sensor
- DSP (Digital Signal Processing)
- High Resolution: 480 TV Lines
- 3.8 ~ 9.5mm Vari-Focal Lens, DC Auto Iris, F1.3 IR Cut Filter
- 7 IR LEDs Built-in
- Auto Switching CDS Sensor
- AGC / BLC / Flickerless
- 12VDC/24VAC Dual Voltage, Reverse Polarity Protected

DIMENSIONS (UNIT: mm)





REAR PANEL

Specifications are subject to change without any prior notice.