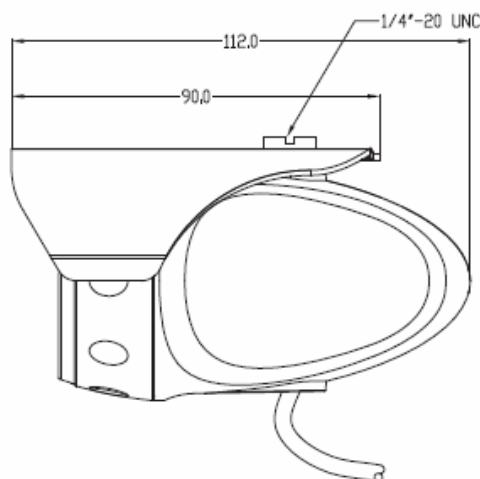
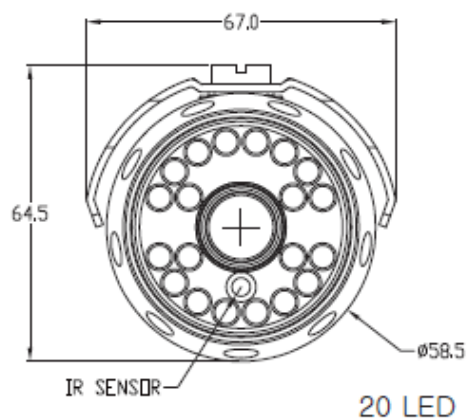


KPC-N300NN



UNIT: mm

Introduction

KPC-N300NN is a IR illuminated bullet-style camera that is perfect for 24/7 surveillance. With KT&C USA's outstanding technology, KPC-N300NN will provide clear pictures during both night and day.

Features

- Sony's 1/3 Super HAD CCD
- Clear and Crisp Picture
- 20 IRs / IR Distance up to 60 ft
- Weather Proof (IP67)

Specification

Model	KPC-N300NN
Signal format	NTSC
Image sensor	SONY 1/3" SUPER HAD CCD
Scanning system	2:1 Interlace
Scanning frequency	H: 15.734 KHz, V:59.94 Hz
Total pixels	537(H) × 505(V)
Effective pixels	510(H) × 480(V)
Horizontal resolution	420 TV line
Electronic shutter	1/60 ~1/100,000sec
S/N ratio	More than 45 dB (AGC OFF)
Sensitivity	0 lux (IR ON)
Gamma	$\gamma = 0.45$
Sync System	Internal
Video output	1 [Vp-p] Composite 75 Ω unbalanced
Power supply	DC 12.0 [V] $\pm 10\%$ / Max 420 mA IR On
Gain Control	Automatic (0~26dB)
IR LED	20 ea
IR LED Wavelength	850nm
IR Distance	100ft
White Balance	Automatic (2,100 ° K ~ 8,000 ° K)
Water Resistant	IP66
Operating temperature	-10 ° C ~ +45 ° C
Storage temperature	-30 ° C ~ +60 ° C
Demensions	58 $\varnothing$ x 112mm

Lens Options

Model	Board Lens					
Focal Length	2.97mm	IR 3.7mm	IR 4mm	IR 6 mm	8mm	12mm

Specifications may change without prior notice or liability



KT&C USA, Inc.

3240 Wilshire Blvd., Suite 501 Los Angeles, CA 90010

T : 213-381-0061 F : 213-381-0064

Email : sales@ktncusa.com www.ktncusa.com