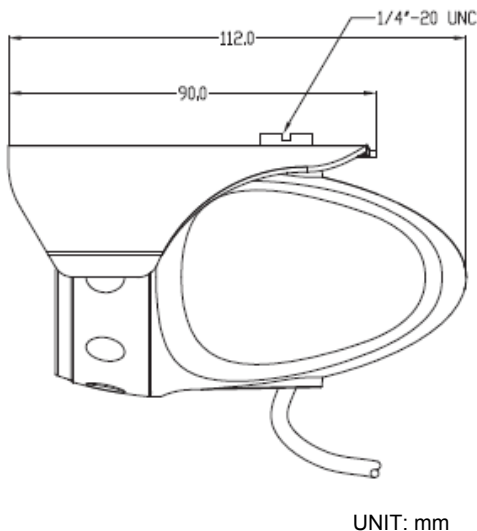
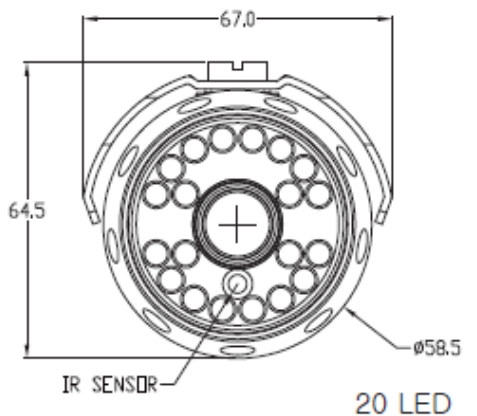


# KPC-N300NN



## Introduction

KPC-N300NN is a IR illuminated bullet-style camera that is perfect for 24/7 surveillance. With KT&C'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	380 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 $\Omega$ 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	up to 60ft
White Balance	Automatic (2,100 ° K ~ 8,000 ° K)
Water Resistant	IP67
Operating temperature	-10 °C ~ +45 °C
Storage temperature	-30 °C ~ +60 °C
Dimensions	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



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