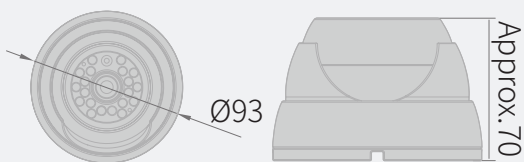


Analog Camera

KPC-ND521U

- 1/3" 960H SONY EXview HAD CCD II (NTSC) / 1/3" 960H SONY Super HAD CCD II (PAL)
- 20 IR LEDs up to 25 m (82 ft.)
- Fixed Board Lens
- 2DNR
- IP66
- 12VDC Max. 300mA



Features



KPC-ND521U

1/3" 960H SONY EXview HAD CCD II (NTSC) / 1/3" 960H SONY Super HAD CCD II (PAL)
20 IR LEDs up to 25 m (82 ft.)
Fixed Board Lens

2DNR
IP66
12VDC Max. 300mA



2DNR

DNR technology is crucial for surveillance camera. 2DNR works by analyzing individual frames of video in order to adjust pixels and provide clear image.



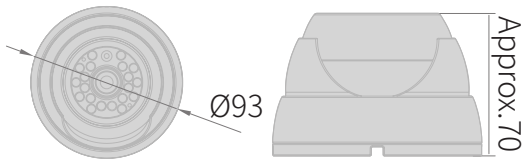
IP66

Ingress Protection (IP) rating defines protection against solid objects and liquid on a 0-6 and 0-8 scale. IP66 housing means it's dust-tight and protected against strong jet-water.

Analog Camera

KPC-ND521U

Dimensions



Specifications

Image Sensor	1/3" 960H SONY EXview HAD CCD II (NTSC) 1/3" 960H SONY Super HAD CCD II (PAL)
Effective Pixels	NTSC: 976(H) x 494(V) PAL: 976(H) x 582(V)
Lens	f=3.6mm
FOV	f=3.6mm (92°)
F-Stop	f=3.6mm (F2.0)
Min. Illumination	0 Lux (with IR LED On)
S/N Ratio	>50 dB (AGC Off)
Shutter Speed	1/60(1/50) s - 1/100,000 s
Flickerless	-
IR LED	20 LEDs (850 nm)
IR Distance	25 m (82 ft.)
Day/Night	Electronic D/N
White Balance	Push
WDR	-
BLC	-
DNR	2DNR

DSS	-
AGC	On
Other Function(s)	-
Privacy Masking	-
Motion Detection	-
Digital Zoom Ratio	-
OSD Control	-
OSD Language	-
Service Video Out	-
Housing Material	Aluminium
IP Rating	IP66
Operating Temperature	-40°C to 60°C (-40°F to 140°F)
Max. Power Consumption	12VDC 300mA
Dimensions (W x H x D mm)	Ø93 x 70
Weight	Approx. 320 g (0.7 lbs)

Ordering Information

KPC-ND521U (Not all combinations are possible)

Signal Type	Silk Printing	Color
NTSC	KT&C-printed	Black
PAL	OEM-printed	White
	Non-printed	