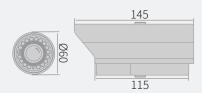


Analog Camera

KPC-N601U

- 1/3" 960H SONY EXview HAD CCD II
- 18 IR LEDs up to 40 m (131ft.)
- Varifocal Lens
- TDN, 2DNR
- IP67
- 12VDC Max. 310mA





Features

KPC-N601U

1/3" 960H SONY EXview HAD CCD II 18 IR LEDs up to 40 m (131ft.) Varifocal Lens TDN, 2DNR IP67 12VDC Max. 310mA









TDN

True Day/Night feature can be used for precise color reproduction. With built-in dual filter system, as known as Infrared Cutfilter Removal (ICR) mechanism, the infrared cutfilter can be used at day time, or in bright lighting conditions, to provide enhanced image in full-color. At night time, or in harsh lighting conditions, it will be removed for greater light sensitivity in monochrome mode.



2DNR

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



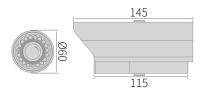
IP67

Ingress Protection (IP) rating defines protection against solid objects and liquid on a 0-6 and 0-8 scale. IP67 housing means it's dust-tight and protected against the effects of temporary submersion in water.



Analog Camera KPC-N601U

Dimensions





Specifications

Image Sensor	1/3" 960H SONY EXview HAD CCD II				
Effective Pixels	NTSC: 976(H) x 494(V) PAL: 976(H) x 582(V)				
Lens	f=2.8-12mm / f=3.8-9.5mm				
FOV	f=2.8-12mm (126.6°-36°) / f=3.8-9.5mm (96.8°-37.4°)				
F-Stop	f=2.8-12mm (F1.2) / f=3.8-9.5mm (F1.2)				
Min. Illumination	0 Lux (with IR LED On)				
S/N Ratio	>50 dB (AGC Off)				
Shutter Speed	1/60(1/50) s				
Flickerless	-				
IR LED	18 LEDs (850 nm)				
IR Distance	40 m (131 ft.)				
Day/Night	True D/N				
White Balance	ATW				
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	Aluminum		
IP Rating	IP67		
Operating Temperature	-40°C to 60°C (-40°F to 140°F)		
Max. Power Consumption	12VDC 310mA		
	24VAC 5.5W / 12VDC 410mA		
Dimensions (WxHxDmm)	Ø60 x 115		
Weight	Approx. 497 g (1.09 lbs)		

Ordering Information

KPC-N601U (Not all combinations are possible)

Signal Type	Lens	Voltage	Video Cable	Silk Printing	Color
NTSC	f=2.8-12mm	12VDC Only	BNC	KT&C-printed	Black
PAL	f=3.8-9.5mm	Dual (24VAC/12VDC)	Terminal Block	OEM-printed	lvory
				Non-printed	

Accessory for this product

KA-SB970



