

ISAS

INTELLIGENT SECURITY AND SURVEILLANCE

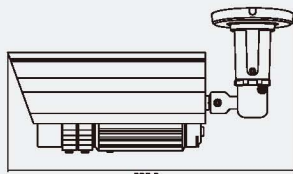
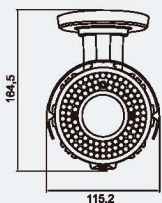
KN01-ISASANPR ANPR Camera



● Features

- 1/3" SONY Super HAD CCD II
- High Resolution of 600 TVL (Only B/W)
- Plate capture up to 50mph (80K/H)
- Convenient OSD
- f = 5.0 ~ 50.0mm Varifocal Lens
- 100 units IR LED with Max. 50m
- External Zoom & Focus Adjustable
- Dual Window Structure (DWS)
- Second Video Connector / Cable Concealed Bracket
- Outstanding Durability with IP65

● Dimensions



(Unit: mm)

Image Device	1/3" SONY Super HAD CCD II	
Scanning System	2 : 1 Interlace	
Scanning Frequency	NTSC: 15.734 KHz(H), 59.94 Hz(V) / PAL: 15.625 KHz(H), 50 Hz(V)	
H. Resolution	600 TVL (Only B/W)	
Total Pixels	NTSC : 811(H) x 508(V) / PAL : 795(H) x 596(V)	
Effective Pixels	NTSC : 768(H) x 494(V) / PAL : 752(H) x 582(V)	
S/N Ratio	More than 50dB (AGC Off)	
Min. Illumination	0 Lux (IR LED On)	
Sync. System	Internal	
Video Output	1.0 Vp-p Composite (75Ω)	
Lens	5.0 ~ 50.0mm Varifocal Lens	
OSD	Built-in	
Freeze time	Off / On (3 / 5 / 10 sec)	
Negative Image	On / Off	
IR LED	850 nm, 100 ea, up to 50 m	
Trigger	Sensor Input X 1 (3.3V DC drop to GND)	
Shutter Speed	1 / 10,000 sec	
IP Rating	IP65 (Weather Proof)	
Temperature	Operating: 14°F~122°F (-10°C~+50°C) / Storage: -4°F~140°F (-20°C~+60°C)	
Humidity	Less than 80%	
Power Consumption	DC12V	DC12V ±10% Max. 1.6 A
	Dual	DC12V ±10% Max. 1.6 A / AC24V ±10% Max. 17 W
Dimension (mm)	115.2(W) x 164.5(H)	
Weight	Approx. 1.8 kg	
Options	DC12V / AC24V Dual Voltage, Heater	

