

KPN-400D

TVI(AHD)

1/2" High sensitivity TVI(AHD) Dome Camera



Key Features

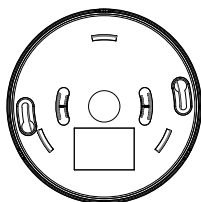
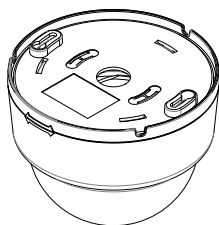
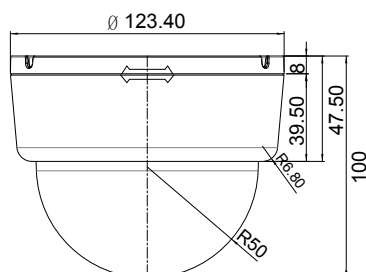
- 1/2" 2MegaPixel SONY IMX385 CMOS Sensor
- 3.6~10mm Motorized Lens
- Real-time True WDR(DOL)
- 3D DNR(Digital Noise Reduction)
- Sens Up (Dss : digital Slow Shetter)
- **WDR(Wide Dynamic Range)**
- Digital Image Stabilization
- Minimum Illumination 0Lux (IR LED On) : 15m
- 28pcs IR built in with ICR mechanism
- DC12V
- Video Out : TVI, AHD2.0

Specification

Image Sensor	1/2" 2.13Mega pixel SONY IMX385 CMOS Sensor
Total Pixels	1,952(H) x 1,113(V) = 2.17M Pixels
Active Pixels	1,937(H) x 1,097(V) = 2.12M Pixels
Scanning System	Progressive Scan
Sync. System	Internal
Resolution	1080p/30(25)fps
Min. Illumination	Color(1/30s) : 0.01 lux, BW(1/30s) : 0.002 lux Color DSS(1/1s): 0.001 lux, BW DSS(1/1s) : 0.0002 lux
Video Output	TVI, AHD2.0
S/N Ratio	more than 90dB (AGC off)
Lens Type	DC/ Manual
Min. Distance	0.1 / 1.5 / 3.0 / 5.0 / 10.0 m
Digital Zoom	Off / MAX x2 ~ x32
Exposure	AUTO / IRIS.P / SHUT.P / MANUAL
Gain Control(ACG)	0 ~ 10 steps
Shutter Speed	1/30(25) ~ 1/60,000 sec
Iris	0 ~ 20 steps
Digital Slow Shutter(DSS)	Off / x2 / x4 / x8 / x16 / x32 / (x64 : 60 or 50 fps mode only)
Brightness	0 ~ 20 steps
WDR/BLC	OFF / WDR / BLC
Day&Night	Auto / Day / Night / Ext-in
White Balance	Auto / One Push / Manual / Indoor / Outdoor / Auto-Ext
HLC	Off / On / Night Only
DNR	Auto / Off / Low / Middle / High
Mirror	Off / H / V / H&V
Sharpness	0 ~ 10 steps
ACE	Off / Low / Middle / High
Defog	Off / On(Auto / Manual)
Privacy Mask	Max. 24 Areas
Motion Detection	Max. 3 Areas
Defect Detection	Off / On
System	NTSC / PAL
Communication	Baud Rate: 2400 / 4800 / 9600 / 19200 / 38400 / 57600 / 115200 Protocol: Pelco-D / Pelco-P / Pelco-C Update
Language	English / Simplified Chinese / Traditional Chinese / Japanese
Power Source	9V to 15VDC
Power Consumption	2W(IR LED off), 6W(IR LED on)
Power Input	Connector
Video Output	Connector
Storage Temperature	-10°C ~ +50°C (Humidity: 0%RH ~ 90%RH)
Operating Temperature	-10°C ~ +50°C (Humidity: 0%RH ~ 90%RH)
Weight	Approx. 0.4kg

Dimension

Unit : mm



****Pelco C(Coaxitron) allows camera adjustments(zoom/focus & OSDsetting) to be made remotely through a Pelco C equipped DVR channel.**