

# PIXIM Snapit Nightwolf Indoor Dome D4365T





#### **Snapit** Easy Installation



#### Summary

Our Snapit Indoor Dome D4365T is a high performance camera offering exceptional Wide Dynamic Range, sensitivity to harsh lighting, as well as high resolution imaging with its 1/3" PIXIM Nightwolf CMOS Sensor. PIXIM's technology allows each pixel to self-adjust in the same scene, giving terrific image quality. PIXIM revolutionizes the way video cameras capture and process images. Our simple to install housing series combined with our reliable camera technology series gives you a high quality camera in just a few minutes. All Snapit housings include both a built-in UTP and RS-485.

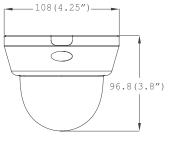
#### Features

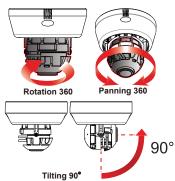
- 1/3" PIXIM Nightwolf CMOS Sensor
- 690 Horizontal TV Lines
- 3.3~12mm Varifocal Auto Iris Lens
- TDN (True Day and Night / IR Cut Filter)
- 3D DNR (Digital Noise Reduction)
- Powerful Wide Dynamic Range
- Star-Light (Super Low Light Technology)
- 8X Digital Zoom
- Ultra Low Light Sensitivity
- Smear Cancelation
- Low Power Consumption
- Programmable Privacy Zones (6) & Motion Detection
- UTP & RS485 Built-In
- Auto Sensing 12VDC or 24VAC with Line Lock
- Secondary Video-BNC Output

### Accessories (Optional)



## Dimensions [unit : mm(in)]





## Specifications

VIDEO	
Image Sensor	1/3" PIXIM Nightwolf CMOS Sensor
Total Pixels	768 (H) x 548 (V)
Scanning System	525 Lines, 2 : 1 Interlace
Frequency	15.734KHz (H), 59.95Hz (V)
Synchronization	Internal / Line Lock
Horizontal Resolution	690 Effective Horizontal TV Lines
Minimum Illumination	F1.2 (30IRE): 0.22Lux [Color]
	F1.2 (30IRE): 0.01 Lux [B&W]
S/N Ratio	50dB (AGC off)
Video Output	CVBS: 1.0Vp-p / 75 Ω
LENS	
Focal Length	3.3-12mm
Lens Type	DC Auto Iris
OPERATIONAL	
Lens	MANUAL / DC
AE Preference	OUTDOOR / INDOOR
Back Light Compensation	OFF/ ON
Wide Dynamic Range	LOW / NORMAL / MEDIUM / HIGH / CUSTOM
Auto Gain Control	LOW / MEDIUM / HIGH
Star-Light	OFF, x2-30FPS ~ x64
White Balance Mode	ATW/ PUSHLOKC / MANUAL / AWC/ NORMAL
Day & Night	AUTO / COLOR / B&W
Mirror	OFF / MIRROR / V-FLIP / ROTATE
Sharpness	-8 ~ 8
3D Digital Noise Reduction	OFF/ LOW/ MEDIUM/ HIGH
Digital Zoom	x1 ~ x8
Privacy Zones	OFF / ON (6 Programmable Zones)
Baudrate	2400 ~ 38500
Protocol	PELCO-D
Language	ENGLISH, DEUTSCH, FRANCIAS, ITALIAN, ESPAÑOL, DU
ENVIRONMENTAL	
Operating Temperature	-10°C ~ 55°C (14°F ~ 131°F)
Operating Humidity	Less than 90% (Non-Condensing)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
ELECTRICAL	
Power Requirement	Dual (12VDC & 24VAC)
Power Consumption	12VDC: 2.1W, 175mA
	24VAC: 2.2W, 91.7mA
MECHANICAL	
Housing Material	Plastic
Dome Cover Material	Polycarbonate
Dimensions	Ø108 X 96.8 mm (Ø4.25 X 3.8 in)
Weight	0.507 lbs

