Northern *

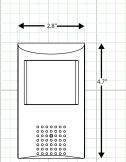
4-in-1 Full HD 1080p PIR Camera

3.7mm Cone Pinhole Lens

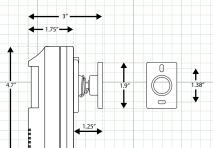
FEATURES:

- Multi Format (TVI, CVI, AHD, 960H)
- Full HD 1080p Resolution
- 3.7mm Cone Pinhole Lens
- Sense-up / Slow Shutter Speed
- UTC & Joystick Controllable OSD
- 12 Volt DC Power
- ♦ 3D Digital Noise Reduction
- 1/2.9" Sony CMOS Sensor
- Indoor Only

CAMERA OVERVIEW:



Non-functioning PIR Detector



Note: Specification subject to change without notice

Weatherproof Rating

INCLUDED ACCESSORIES:

- 1. Camera
- 1. User Manual
- 1. Mounting Screws
- 1. Camera Bracket

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SPECIFICATION	HDPIR
Image Sensor	1/2.9" CMOS Sensor
Total Pixels	1984 x 1225
Active Pixels	1920 x 1080
Resolution	1920 x 1080 (1080p)
Scanning System	Progressive Scan
OSD (On Screen Display)	Dual OSD Access: Cable Mounted Joystick Controlled UTC Controlled (coaxial control)
Digital WDR (Wide Dynamic Range)	Auto / Off / On - 0 ~ 8 Adjustable
DNR (Digital Noise Reduction)	2D & 3D, Low, Middle, High, Off
Video Output	TVI, CVI, AHD & 960H Selectable via Cable OSD Joystick
Lens - IR Type	3.7mm Cone Pinhole Lens
Sense-up	Off / Auto (x2 ~ x30 Selectable)
Shutter Speed	Auto, FLK, 1/30 ~ 1/50,000, x2 ~ x30
Minimum Illumination	Color 1.0 Lux, B/W 0.5 Lux
S/N Ratio	More than 52dB
Automatic Gain Control	0 ~15 Adjustable
Sync System	Internal
Gamma Characteristics	y = 0.45 typ
White Balance	AWB / ATW / AWC->Set / Indoor / Outdoor / Manual
Back Light Compensation	Off / BLC / HSBLC
HBLC (High Back Light Compensation)	On / Off
Day/Night	EXT / Auto / Color / B/W
Mirror	Mirror / V-Flip / Rotate / Off
Languages	English, French, Spanish, German, Italian (see OSD Menu for more)
Brightness	0 ~100 Adjustable
Motion Detection	On/Off (4 Zone Selectable)
Privacy Mask	On/Off (4 Zone Selectable)
Power Input	12VDC Only
Power Requirement	100mA
Overall Camera Dimensions	120 x 71x 76mm / 4.7" x 2.8" x 3"
Housing / Color	Aluminum / Black
Weight	0.3lb
Operating Temperature	14°F ~ 122°F

Indoor Only



HDPIR





In-Line Cable Mounted OSD Control

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