

# HNP104-IR-4X



## FEATURES

4MP Network Mini PTZ Dome Camera

- 2560 x 1440
- 4X Optical Zoom
- 120dB WDR
- 12VDC, PoE
- IP66, IK10
- 60ft IR

Specifications	
Model Number	HNP104-IR4X
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	F1.6, AGC On : Color: 0.005 lux, B/W: : 0.001 lux, 0 lux with IR
Max Resolution	2560 x 1440
Image Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Focal Length	2.8 - 12mm, 4X
Shutter Time	1s to 1/30,000 s
Digital Zoom	16X
Angle of View	35° - 11.56°
Aperture	F1.6 - F2.7
WDR	120dB
Pan & Tilt Range	Pan: 0 - 330°, Tilt : 0 - 90°
Number of Presets	300
Patrol	8 patrols, up to 32 presets per patrol
D/N Mode	ICR
Park Action	Preset / Pattern Scan / Patrol Scan / Auto Scan / Tilt Scan / Random Scan / Frame Scan / Panorama Scan

Specifications	
Alarm I/O	2/2
Audio I/O	1/1
Frame Rate	30fps @ 2560 x 1440, 60fps @ 1920 x 1080
Protection Level	IP66, TVS 4,000V lightning protection, surge protection and voltage transient protection
Power	12VDC, PoE+ (802.3at, class 4), Max. 18W
Dimensions	□5.15" x 4"
Weight	1.17lbs