



# 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-IR/4X                                                     |
| 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      | 32X                                                              |
| Angle of View     | 69.5° - 26.48°                                                   |
| Aperture          | F1.6 - F2.7                                                      |
| WDR               | 120dB                                                            |
| Pan & Tilt Range  | Pan: 0 - 330°, Tilt : 0 - 90°                                    |
| Number of Presets | 300                                                              |
| Patrol            | N/A                                                              |
| D/N Mode          | ICR                                                              |
| Park Action       | Preset                                                           |
| Alarm I/O         | 2/2                                                              |

| Specifications   |                                                                                          |
|------------------|------------------------------------------------------------------------------------------|
| Audio I/O        | 1/1                                                                                      |
| Frame Rate       | 24fps @ 2560 x 1440, 60fps @ 1920 x 1080                                                 |
| Protection Level | IP66, TVS 4,000V lightning protection, surge protection and voltage transient protection |
| Wall Mount       | HTH-294ZJ-PT                                                                             |
| Power            | 12VDC, PoE+ (802.3at, class 4), Max. 18W                                                 |
| Dimensions       | □5.15" x 4"                                                                              |
| Weight           | 1.17lbs                                                                                  |