



# HNC328-TDU



## FEATURES

8MP True WDR Fixed Mini Dome with Built-in-MIC, Exterior

- 8 Megapixel (3840×2160) Resolution
- Full HD 5MP(2944×1656) real-time video
- 3D DNR, True WDR, BLC
- IP66 & IK10 Rating
- PoE
- Vandal-proof
- Built-in-MIC

| Specifications          |                                                  |
|-------------------------|--------------------------------------------------|
| Model Number            | HNC328-TDU                                       |
| Image Sensor            | 1/2.5" progressive scan CMOS                     |
| Min. illumination       | 0.01 lux @ (F1.2, AGC ON), 0 lux with IR         |
| Shutter time            | 1/3s ~ 1/100,000s                                |
| Lens                    | 2.8mm @ F1.2, angle of view: 102°                |
| Angle adjustment        | Pan: -90° ~ 90°, tilt 0° ~ 75°, Rotation: 0-355° |
| Digital noise reduction | 3D DNR                                           |
| Wide dynamic range      | True WDR                                         |
| Day & night             | ICR                                              |
| Video compression       | H.265+/ H.265 / H.264+ / H.264 / MJPEG           |
| Dual stream             | Yes                                              |
| Audio                   | 1-ch in, built-in-mic                            |
| Alarm                   | N/A                                              |

| Specifications          |                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------|
| Max. image resolution   | 3840×2160                                                                                     |
| Frame rate              | 15fps(3840×2160), 30fps(2944×1656), 30fps(2560×1440), 30fps(1920×1080)                        |
| Image settings          | Saturation, brightness, contrast, sharpness adjustable through client software or web browser |
| BLC                     | Yes, zone configurable                                                                        |
| On Board Storage        | Micro SD slot, up to 128GB                                                                    |
| Alarm trigger           | Motion detection, tampering alarm                                                             |
| Protocols               | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos     |
| System compatibility    | ONVIF, ISAPI                                                                                  |
| General functionalities | User authentication, watermark                                                                |
| Communication interface | 1 RJ45 10M / 100M Ethernet interface                                                          |
| Operating conditions    | -30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (non-condensing)                            |
| Power supply            | 12 VDC +/- 10%, PoE (802.3af)                                                                 |
| Power consumption       | Max, 9W                                                                                       |
| Ratings                 | IP66 / IK10                                                                                   |
| IR range                | Up to 90ft                                                                                    |
| Dimensions              | Ø 4.8"x3.6"                                                                                   |
| Weight                  | 500g (1.1 lbs)                                                                                |
| Electrical Box          | HTH-280ZJ-DM46                                                                                |
| Wall Mount              | HTH-253ZJ-M, HTH-272ZJ-120B                                                                   |
| Pendant                 | HTH-271ZJ-120                                                                                 |
| Corner and Pole         | C:HTH-276ZJ, P:HTH-275ZJ                                                                      |