



# HNC305-MB



## FEATURES

### 5MP IR Mini Bullet Camera

- This model has been replaced by [HNC326-MB](#)
- 5 Megapixel High Resolution
- Full HD 1080p Video Output
- Low Illumination
- 3D DNR; Digital WDR; BLC
- IP67 Rating
- IR Range: up to 100ft
- True Day / Night

| Specifications          |                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------|
| Model Number            | HNC305-MB                                                                                     |
| Image Sensor            | 1/3" progressive scan CMOS                                                                    |
| Min. illumination       | 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR                                                      |
| Shutter time            | 1/3s ~ 1/100,000s                                                                             |
| Lens                    | 4mm @ F2.0 (6mm optional) Angle of view: 75.8°                                                |
| Day & night             | IR cut filter with auto switch                                                                |
| Digital noise reduction | 3D DNR                                                                                        |
| Wide dynamic range      | DWDR                                                                                          |
| Video compression       | H.264 / MJPEG / H.264+                                                                        |
| Max. Image Resolution   | 5MP CMOS, 2560 x 1920                                                                         |
| Frame rate              | 20fps (2560×1920), 30fps (1920×1080)                                                          |
| Image settings          | Saturation, brightness, contrast, sharpness adjustable through client software or web browser |

| Specifications          |                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Network storage         | NAS                                                                                                                                         |
| Alarm trigger           | motion detection, tampering alarm, intrusion detection, line crossing detection, network disconnect, IP address conflict, storage exception |
| Protocols               | TCP/IP, UDP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, UPnP, SMTP, NTP, SNMP, FTP, 802.1x, Qos, IPv6, Bonjour, IGMP       |
| Security                | User Authentication, reset button, flickerless, dual stream, heartbeat, mirror, watermark                                                   |
| Communication interface | 1 RJ45 10M/ 100 M Ethernet interface                                                                                                        |
| Operating conditions    | -30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 90% or less (non-condensing)                                                                      |
| Power supply            | 12 VDC +/- 25%, PoE (802.3af)                                                                                                               |
| Power consumption       | Max, 5.5W                                                                                                                                   |
| Weather proof rating    | IP67                                                                                                                                        |
| IR range                | UP to 100ft                                                                                                                                 |
| Dimension               | 2.8"x6.2"x2.4"                                                                                                                              |
| Weight                  | 500g(1.1lbs)                                                                                                                                |
| Electrical Box          | HTH-280ZJ-XS                                                                                                                                |
| Pole,Corner             | P:HTH-275ZJ,C:HTH-276ZJ                                                                                                                     |