

# TC-NCL214

## 2MP IR Bullet Camera

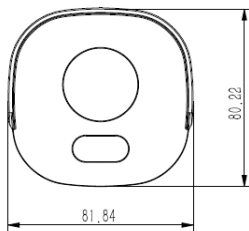
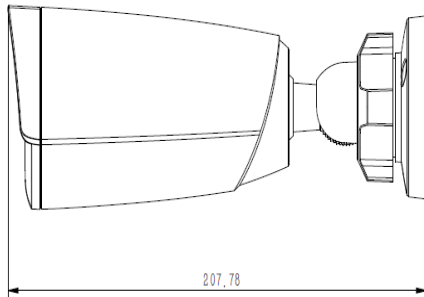
# Tiandy



### Features

- Up to 1920X1080@30fps
- S+265、 H.265、 H.264 HP/MP/BP、 S+H.264 HP/MP/BP、 M-JPEG
- Min. Illumination Color: 0.05 Lux, B/W: 0.01 Lux, 0 Lux with IR
- Smart IR, IR Range: 30m
- Operating Conditions -35℃ ~ 60℃ (IR OFF) / -30℃ ~ 40℃ (IR ON), 0 ~ 95% RHG
- POE, IP67

### Dimensions



| Camera                  |  |
|-------------------------|--|
| Image Sensor            | 1/2.7" CMOS  |
| Core Processor          | ARM9 Architecture  |
| Operating System        | Embedded Linux   |
| Signal System           | PAL/NTSC   |
| Min. Illumination       | Color: 0.05Lux<br>B/W: 0.01Lux   |
| Shutter Time            | 1s to 1/100,000s   |
| Lens                    | 2.8mm  |
| Wide Dynamic Range      | 100db  |
| Digital Noise Reduction | 3D DNR   |
| Compression Standard    |  |
| Video Compression       | S+265、 H.265、 H.264 HP/MP/BP、 S+H.264 HP/MP/BP、 M-JPEG   |
| Video Bit Rate          | 32K~16Mbps   |
| Image                   |  |
| Max. Image Resolution   | 1920x1080  |
| Frame Rate              | PAL: 1080p@25fps, 960p@25fps, 720p@25fps, D1@25fps<br>NTSC: 1080p@30fps, 960p@30fps, 720p@30fps, D1@30fps          |
| Triple Stream           | Mainstream: 1080P(1920*1080)<br>Substream: 4CIF (704*480)<br>third stream: CIF (352*240)                           |
| HLC                     | Y  |
| Smart Defog             | Y  |
| OSD                     | 16×16, 32×32, 48×48, 64×64, Size Letters Such as Week, Date, Time, Total 5 Regions                                 |
| Network                 |  |
| Video Analytics         | Tripwire/Perimeter   |
| Browser                 | built-in web server  |
| NTP                     | Y  |
| Alarm Trigger           | Motion Detection/IP Conflict/MAC Conflict/Mask Alarm   |
| Protocols               | TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/DDNS/FTP/NTP/RTSP/SMTP  |
| User Permission         | 4 Level/8 Users  |
| System Compatibility    | ONVIF (Profile S) ,P2P   |
| Interface               |  |
| Audio Input             | N/A  |
| Audio Output            | N/A  |
| Communication Interface | 1-ch RJ45 10M / 100M Ethernet Interface  |
| Alarm Input             | N/A  |
| Alarm Output            | N/A  |
| Video Output            | N/A  |
| General                 |  |
| Language                | English, Simplified Chinese, Traditional Chinese, Spanish, Italian, Korean, Turkish, Russian, Thai, polish, French |
| Operating Conditions    | -35℃ ~ 60℃, 0 ~ 95% RHG  |
| Power Supply            | DC 12 V ± 25% PoE  |
| Power Consumption       | Max. 2.8875W (IR OFF) (ICR Instant Switch 2.75W)   |
| Impact Protection       | IP67   |
| IR Range                | 30m  |
| Dimensions              | 208mm (length) × 82mm (width) × 81mm (height)  |
| Weight                  | 0.5KG  |

\* The latest product information / specification can be found at <http://en.tiandy.com/>

