

# HUVIRON

Create your own safety

## HU-NP241DMT/I3E



### KEY FEATURES

- Ultra 265, H.265, H.264
- IR range: Up to 30m
- IP67
- Support PoE
- Built-in Mic
- Support Micro SD, up to 128GB
- Smart Function: Motion Detection, Tamper alarm, Audio detection, Cross line, Intrusion detection

## Specification

|                  | Model No.ZZ          | HU-NP241DMT/I3E                                 |
|------------------|----------------------|---|
| Camera           | Image Sensor         | 1/2.7" CMOS sensor                              |
|                  | Resolution           | 2Mp   |
|                  | Minimum Illumination | Colour: 0.01Lux (F2.0, AGC ON), 0Lux with IR on |
|                  | Day/Night            | IR-cut filter with auto switch (ICR)            |
|                  | Shutter              | Auto/Manual, 1 ~ 1/100000s                      |
| Lens             | Focus length         | 4.0mm   |
|                  | Lens Type            | Fixed   |
|                  | View Angle           | H: 91.2°, V: 47.9°, O: 95.9°                    |
|                  | DORI distance        | D: 60m, O: 24m, R: 12m, I: 6m                   |
| Night vision     | IR range             | Up to 30m                                       |
|                  | Wavelength           | 850nm   |
|                  | IR On/Off Control    | Auto/Manual                                     |
| Camera features  | DNR                  | 2D/3D DNR                                       |
|                  | S/N                  | >52dB   |
|                  | WDR                  | 120dB   |
|                  | HLC                  | Support   |
|                  | BLC                  | Support   |
|                  | OSD                  | Up to 4 OSD                                     |
|                  | Defog                | Digital Defog                                   |
|                  | Flip                 | Normal/Vertical/Horizontal/180°                 |
|                  | 9:16 Corridor Mode   | Support   |
|                  | Privacy Mask         | Up to 4 areas                                   |
| Motion detection | Up to 4 areas        |   |



## Specification

|         |                    |   |
|---------|--------------------|---|
| Video   | Video compression  | Ultra 265, H.265, H.264   |
|         | H.264 code profile | Baseline profile, Main Profile  |
|         | Frame rate         | Main Stream: 1920*1080/ 1280*720@30fps<br>Sub Stream: 1280*720/ 720*576/ 640*360/ 704*288/ 352*288@30fps                  |
|         | Video Bit Rate     | 128 Kbps~6144 kbps  |
| Audio   | Audio Compression  | G.711   |
|         | Suppression        | Supported   |
|         | Sampling Rate      | 8KHZ  |
|         | Built-in Mic       | Support   |
| Network | Protocols          | IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL/TLS, SNMP |
|         | Onvif              | ONVIF (Profile T), API  |
|         | Interface          | 10/100M Base-TX Ethernet  |
|         | Web Browser        | Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below   |
| General | SD card slot       | Micro SD, up to 128GB   |
|         | Power              | DC 12V±25%, PoE (IEEE 802.3af), Max 7.0W  |
|         | Waterproof         | IP67  |
|         | Working Enviroment | -30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)  |
|         | Weight             | 0.39kg  |
|         | Dimensions         | 165 × 63 × 62mm (6.5" × 2.5" × 2.5")  |

4x ∅ 4.5mm  
(0.18")

