



## AVC-NMS21P

NDA  
COMPLIANT

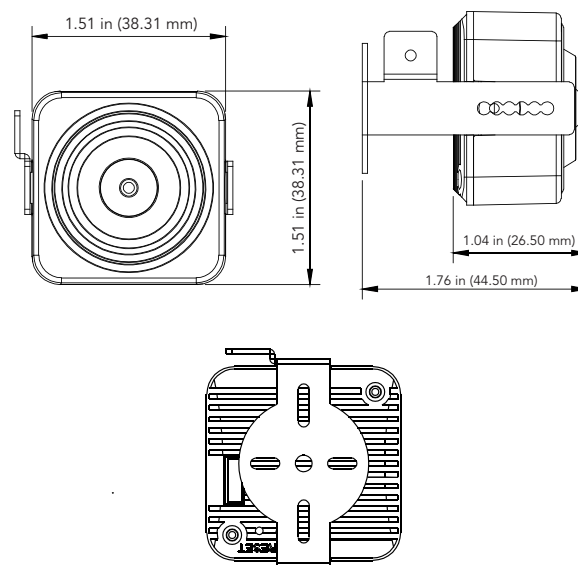
2MP H.265 PINHOLE LENS NETWORK CAMERA

### OVERVIEW

- 2MP ( 1920 x 1080 ) @ 30fps
- Max. Resolution: 1920 x 1080
- Unit : inch (mm)
- 1.51 in (38.31 mm)
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- Supports Smart H.265/H.264 Encoding
- Fixed 3.7 mm Lens
- 3D DNR, DWDR, BLC and ROI Encoding
- Supports Facial, Human and Vehicle Detection
- Supports Audio Input and Audio Output
- Supports Triple Streams
- Supports ONVIF Profiles S and G
- Supports Remote Access with Windows, macOS, iOS and Android
- Operating Temperature: -22°F - 131°F
- DC12V / PoE (802.3af, 4W)

### DIMENSIONS

Unit : inch(mm)



### OPTIONAL ACCESSORIES



AVA-MICSPKSRN  
Audible and Visual Alarm Device

## SPECIFICATIONS

| CAMERA                       |  |
|------------------------------|--|
| Image Sensor                 | 1/2.8" Progressive Scan CMOS   |
| Resolution                   | 2MP  |
| Image Size                   | 1920 x 1080  |
| Min. Illumination            | Color: 0.01lux @ F1.2(AGC ON)  |
| Shutter Speed                | 1/5s ~ 1/20000s  |
| Slow Shutter                 | Supported  |
| IR Distance                  | N/A  |
| Lens                         | Fixed 3.7mm  |
| Field of View                | 141°   |
| WDR                          | 120dB  |
| VIDEO STREAM                 |  |
| Max. Image Resolution        | 1920 x 1080  |
| Supported Resolutions        | 1920 x 1080, 1280 x 720, 640 x 480, 320 x 240                                      |
| Main Stream                  | 1920 x 1080, 1280 x 720 @ 30fps  |
| Sub Stream                   | 1280 x 720, 640 x 480, 320 x 240 @ 10 fps  |
| Third Stream                 | 640 x 480, 320 x 240 @ 10 fps  |
| Video Compression            | H.265 / H.264  |
| Video Bit Rate               | 128 Kbps ~ 8 Mbps (CBR / VBR Adjustable)   |
| NETWORK                      |  |
| Ethernet                     | 1 x RJ45 10M / 100M Ethernet Port  |
| ONVIF                        | ONVIF Profile S / G  |
| Protocol                     | HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, PPPoE, DHCP |
| IMAGE                        |  |
| Day & Night                  | Manual   |
| True WDR                     | Yes  |
| Digital NR                   | Yes (3D DNR)   |
| Backlight Compensation (BLC) | Yes  |
| HLC                          | N/A  |
| ROI                          | Yes  |
| Privacy Mask                 | Supported  |
| Sharpness                    | Yes  |
| Image Setting                | Rotate mode, Saturation, Brightness, Contrast, Hue, Sharpness adjustable           |
| Language                     | Support for 12 Different Languages   |
| VIDEO ANALYTICS              |  |
| Smart Events                 | Human Detection, Face Detection, Vehicle Detection                                 |
| INTERFACE                    |  |
| Audio                        | Audio In/Out   |
| GENERAL                      |  |
| Angle Adjustment             | Any Angle  |
| Input Voltage                | DC 12V / PoE (802.3af)   |
| Power Consumption            | ~ 4W   |
| Ingress Protection           | N/A  |
| Weight                       | 0.7lbs   |
| Working Temperature          | -22°~131° F (-30°~55° Celcius)   |
| Dimensions                   | 1.51" x 1.76" x 1.04" (38.31mm x 44.50mm x 26.50mm)                                |