

AY-NN-IP-BZ2M155

**NANO  
SERIES**



#### Features

- \* 1.5 inch Vandal proof body construction,IP67.IK10
- \* IR range reach up to 45 Meters
- \* Pan/Tilt/Zoom ,A-B scan, tour available
- \* ONVIF GB/T28181;Support P2P function
- \* Support H.265/MJPEG compression,triple stream, video output
- \* Compatible with HIKVISION/DAHUA/Milestone/AEVISION/UC2 and AXXON platform
- \* Support audio for optional



## Specifications

|                                 |                                                                                |
|---------------------------------|--------------------------------------------------------------------------------|
| module NO                       | AY-NN-IP-BZ2M155                                                               |
| Video compression               | H.265                                                                          |
| Sensor                          | 3516CV300 +SONY 323                                                            |
| Output pixel                    | 1920(H)*1080(V)@20fps                                                          |
| Lens                            | 4X f=2.8-12mm                                                                  |
| D/N                             | IR-CUT                                                                         |
| BLC                             | Auto                                                                           |
| WB                              | Auto                                                                           |
| S/N Ratio                       | >50dB                                                                          |
| Communications Protocol         | TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS,PPPoE, P2P |
| Software Control                | IE, CMS, Management Platform                                                   |
| audio compression               | G711, PCM                                                                      |
| Voice intercom                  | optional                                                                       |
| Mobile View(optional)           | Android iPhone                                                                 |
| Pan Range                       | 0°-355°                                                                        |
| Tilt Range                      | 0-70°                                                                          |
| Pan Speed                       | 0-25°/s                                                                        |
| Tilt speed                      | 0-20°/s                                                                        |
| Preset Points                   | 220                                                                            |
| Guard Tours                     | 3 groups ( each group 16 preset、dwell time and speed selectable)               |
| Guard Points                    | Max.16 points, dwell time user selectable                                      |
| AB scan range                   | any point in range:0°~70° and 0°-350°                                          |
| AB scan speed                   | 1-9 grades                                                                     |
| Operating temperature           | Outdoor: -20℃~+45℃                                                             |
| Operation menu                  | English                                                                        |
| Auto Control IR LED             | PWM                                                                            |
| Support ambient light detection | IR illumination on 1-15 grades selectable;                                     |
| IR distance                     | up to 45 meters                                                                |
| LEDs                            | 4pcs/50mil LED                                                                 |
| Humidity                        | ≤95% Non Condensing                                                            |
| Consumption                     | ≤10W                                                                           |
| Lightning Protection            | Transient voltage 3000V                                                        |
| Related validation              | IP67,CE,FCC,RoHs                                                               |
| Weight                          | NW:0.55KG GW:0.67KG                                                            |