



## BOX CAMERA

| Model                 | RNOE-B501A                       |                                                                                                             |
|-----------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| Camera                | Image Sensor                     | CMOS                                                                                                        |
|                       | Mount Type                       | C/CS                                                                                                        |
|                       | Min. Illumination                | Color: 0.04 lux (F1.2,AGC ON), B/W: 0.004 lux (F1.2,AGC ON)                                                 |
|                       | Day / Night                      | Dual ICR                                                                                                    |
|                       | WDR                              | Digital WDR                                                                                                 |
|                       | Focus                            | ABF                                                                                                         |
|                       | Image Setting                    | Configurable Brightness, Saturation, Contrast, HLC, Smart Defog, Corridor, EIS                              |
| Video/Audio           | Video Compression                | H.265, H.264 HP / MP / BP, M-JPEG                                                                           |
|                       | Resolution                       | 60Hz: 1080p@30fps, 960p@30fps, 720p@60fps<br>50Hz: 1080p@25fps, 960p@25fps, 720p@50fps                      |
|                       | Max. Frame Rate                  | 30fps@1920x1080, 60fps@1280x720                                                                             |
|                       | Multi-Streaming                  | 3                                                                                                           |
|                       | ROI (Region of Interest)         | 4 zones                                                                                                     |
|                       | Privacy Mask                     | Yes (Up to 4)                                                                                               |
|                       | Motion Detection                 | Yes                                                                                                         |
|                       | Video Analytics                  | Tripwire / Perimeter / Missing & Foreign object / Crowd / Loitering / Fast Moving / Parking / Audio Offline |
|                       | Streaming on Motion              | Yes                                                                                                         |
|                       | Text Overlay                     | Yes                                                                                                         |
|                       | Audio Compression                | G.711A / G.711U / ADPCM / AAC                                                                               |
|                       | Two-way Audio                    | Yes                                                                                                         |
|                       | Audio Detection                  | Yes                                                                                                         |
| Event                 | Event Trigger                    | Motion Detection / IP Conflict / Port Alarm                                                                 |
|                       | Event Notification               | Relay out, Email, FTP                                                                                       |
|                       | Pre/Post Event Buffering         | Yes                                                                                                         |
| Interface             | Analog Video Out                 | 1 BNC Out                                                                                                   |
|                       | Audio In / Out                   | 1 In / 1 Out                                                                                                |
|                       | Alarm In / Out                   | 2 In / 1 Out                                                                                                |
|                       | RS-485                           | Yes                                                                                                         |
|                       | Storage                          | SD (Up to 128 GB)                                                                                           |
| Network               | Ethernet                         | RJ-45 10/100BASE-T                                                                                          |
|                       | Security                         | Password protection, IP filter                                                                              |
|                       | Open Protocol                    | ONVIF (Profile S)                                                                                           |
|                       | Protocol                         | IPv4 / IPv6, HTTP, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, TCP, UDP, DHCP, PPPoE                       |
|                       | Web Viewer                       | IE8, IE10, IE11, Chrome42 under version, Firefox3.5+                                                        |
|                       | Video Management Software        | Mobile App (iPhone, iPad, Android)                                                                          |
|                       | Max. Connections                 | 4 Level / 8 Users                                                                                           |
| General               | Power Source                     | DC12V, AC24V, POE                                                                                           |
|                       | Max. Power Consumption           | 6.7W                                                                                                        |
|                       | Max. Input Current               | 500mA(AC24V), 500mA(DC12V), 150mA(POE)                                                                      |
|                       | Operating Temperature / Humidity | -35°C ~ 65°C / 0% ~ 95%RH                                                                                   |
|                       | Standard Approvals               | KC, IVD, CE                                                                                                 |
|                       | Language                         | Korean, Chinese, Japanese, English, Turkish, Spanish                                                        |
|                       | Color / Material                 | Black & White / Diecasting                                                                                  |
| Dimension (W x H x D) | 158.3mm x 64mm x 76mm            |                                                                                                             |
| Weight                | 0.9kg (Camera Only)              |                                                                                                             |

※ Exact products and specifications shown may vary by geographic region and are subject to change without notice. Actual products may differ from the images appearing in the catalog.