

## 4MP Dual Light Fixed-Focal IPC



- 4MP 1/2.8" CMOS Sensor
- Support H.264, H.265
- IR Light: 30 m, White Light: 30m
- 2.8mm fixed lens (3.6mm optional)
- 12 VDC/PoE power supply
- IP67 protection

| Camera                   |                                  |
|--------------------------|----------------------------------|
| Image Sensor             | 1/2.8" CMOS                      |
| Max. Resolution          | 4MP                              |
| Scanning System          | Progressive                      |
| Electronic Shutter Speed | Auto(1/25s ~ 1/1000)             |
| Min. Illumination        | 0.01 Lux @F2.0                   |
| S/N Ratio                | > 56 dB                          |
| Illumination Distance    | IR Light: 30 m, White Light: 30m |
| Illuminator Control      | Auto; Manual                     |
| Lens                     |                                  |
| Lens Type                | Fixed-Focal                      |
| Focal Length             | 2.8mm/3.6mm                      |
| Max. Aperture            | F2.0                             |
| Video                    |                                  |
| Compression              | H.264H; H.264M; H.264B; H.265    |
| Video Frame Rate         | Main Stream: 4MP (1 fps~20fps)   |
|                          | Sub Stream: D1 (1 fps~25/30 fps) |
| Stream Capability        | 2 Streams                        |
| Bit Rate Control         | CBR/VBR                          |
| Video Bit Rate           | H.264: 1792Kbps~4Mbps            |
|                          | H.265: 1792Kbps~4Mbps            |
| Day/Night                | Color/B/W                        |
| BLC                      | Yes                              |
| WDR                      | DWDR                             |
| White Balance            | Yes                              |
| Gain Control             | Auto/Manual                      |
| Noise Reduction          | 3D NR                            |
| Motion Detection         | OFF/ON (4 Areas, rectangular)    |
| Image Rotation           | 0°/180°                          |
| Mirror                   | Yes                              |

Dual Light Series | AD-B1410C-A-S2

|                      |                                                                         |
|----------------------|-------------------------------------------------------------------------|
| Privacy Masking      | 4 Areas                                                                 |
| Audio                |                                                                         |
| Built-in Mic         | Yes                                                                     |
| Alarm                |                                                                         |
| Alarm Event          | Disconnection; IP Conflict; No SD Card; Capacity Warning; SD Card Error |
| Network              |                                                                         |
| Network              | RJ-45 (10/100 Base-T)                                                   |
| SDK and API          | Yes                                                                     |
| Network Protocol     | TCP/IP;UDP;HTTP;DHCP;DDNS;FTP;UPNP                                      |
| Interoperability     | ONVIF; CGI                                                              |
| Storage              | SD Card (Optional)                                                      |
| Browser              | IE: IE8 and later                                                       |
| Management Software  | PC Software                                                             |
| Mobile Client        | IOS; Android（ADVISION Smart）                                            |
| Power                |                                                                         |
| Power Supply         | 12V DC (±30%)/PoE (802.3af)                                             |
| Power Consumption    | Max. 3W                                                                 |
| Environment          |                                                                         |
| Operating Conditions | −20°C to +60°C /Less than 95% RH                                        |
| Storage Conditions   | −30°C to +60°C                                                          |
| Protection Grade     | IP67                                                                    |
| Structure            |                                                                         |
| Casing               | Plastic                                                                 |
| Dimensions           | 71.5mm×73mm×184mm                                                       |
| Net Weight           | 220g                                                                    |

