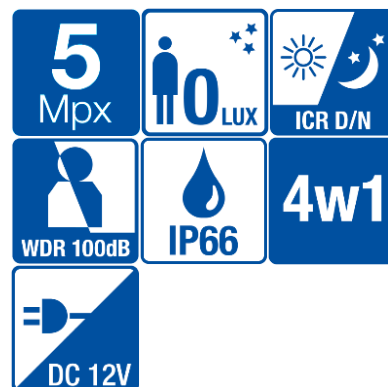


## BCS-DMQ4503IR3-G(-B)

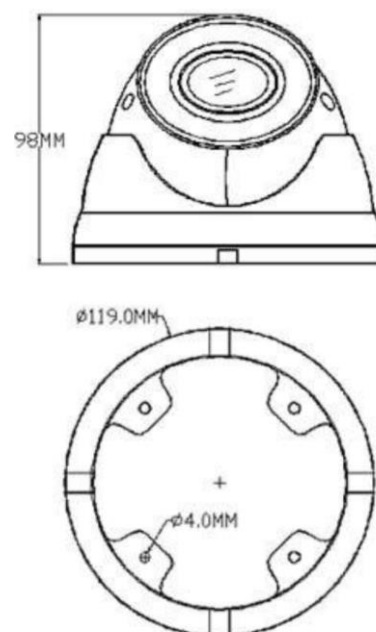
5Mpx IR eyeball camera HDCVI/AHD/TVI/ANALOG with motozoom



### Key features:

- Sensor 1/2.7" 5Mpx CMOS
- Resolution 2592×1944@20fps
- 4 system: HDCVI/AHD/TVI/ANALOG
- IR-cut filter with auto switch (ICR)
- Functions AGC, AWB, AES
- Digital Noise Reduction DNR
- Wide Dynamic Range WDR(100dB)
- IR leds distance up to 40m
- Screen menu OSD
- Motozoom lens 2.8~12mm
- Protection IP66
- Working environment -30°C ~ +60°C
- System switch
- Power supply 12V DC(±10%)
- **BCS-DMQ4503IR3-B** – version in white

### Dimensions:



## BCS-DMQ4503IR3-G(-B)

5Mpx IR eyeball camera HDCVI/AHD/TVI/ANALOG with motozoom

### Specification:

|                        |                                                                           |
|------------------------|---------------------------------------------------------------------------|
| Scanning system        | Progressive Scan                                                          |
| System                 | HDCVI/AHD/TVI/ANALOG                                                      |
| Sensor                 | 1/2.7" 5Mpx CMOS OmniVision PureCel OS05A10 + NVP2477H                    |
| Pixels                 | 2592(H) × 1944(V)                                                         |
| Resolution             | AHD/TVI: 5Mpx(2592×1944)@20kl/s<br>AHD/TVI/CVI: 4Mpx(2560×1440)@25/30kl/s |
| Video out              | HDCVI/AHD/TVI/ANALOG 1 V p-p, composite, BNC, 75 Ohm                      |
| Minimum illumination   | B/W: 0Lux (IR On)                                                         |
| S/N ratio              | >50dB (AGC Off)                                                           |
| White balance          | (AWB) Auto/manual                                                         |
| Lens                   | motozoom 2.8~12mm F2.0 auto focus                                         |
| Backlight compensation | WDR(100dB)                                                                |
| Shutter                | Auto                                                                      |
| Gain control           | (AGC) Auto                                                                |
| Noise Reduction        | 3D DNR                                                                    |
| Day/Night              | IR-cut filter with auto switch (ICR)                                      |
| IR                     | IR leds distance up to 40m                                                |
| Power supply           | 12V DC (±10%)                                                             |
| Power consumption      | <8W                                                                       |
| Working environment    | -30°C ~ +60°C, IP66                                                       |
| Weight                 | 0.4kg                                                                     |
| Dimensions             | 98mm × 119mm                                                              |

