

# DC-4D1531WR

## 4x 5MP IR Multi-sensor Camera



- Four 5MP 1/2.8" STARVIS CMOS image sensor
- 4 adjustable lenses in one camera, each lens up to 5 MP (2592 × 1944)
- Micro SD/SDHC/SDXC
- IP67, IK10
- PoE+ (IEEE 802.3at), 12V DC
- Day&Night (ICR)
- True wide dynamic range (WDR)
- IR LED (Distance: 40m)
- Supports ONVIF M, NO DirectIP
- NDAA Compliant

### SPECIFICATIONS

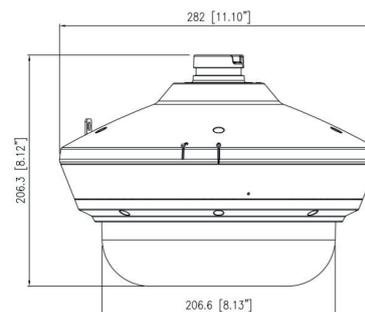
| Video                    |   |
|--------------------------|---|
| Image Sensor             | 4 × 1/2.8" Progressive Scan CMOS  |
| Max. Resolution          | 5MP (2592 × 1944)   |
| Scanning Mode            | Progressive Scan  |
| Lens Type                | Motorized Vari-focal  |
| Focal Length             | 2.7 - 13.5mm  |
| Aperture                 | F1.6  |
| Iris Control             | DC-Iris   |
| Angular Field of View    | Wide: H: 95.6°, V: 65.4°, Tele: H: 26.9°, V: 20.5°  |
| Min. Illumination        | Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR   |
| Dynamic Range            | True WDR  |
| Electronic Shutter Speed | Auto/Manual, 1/5 to 1/20,000s   |
| Day and Night            | IR cut filter   |
| IR Distance (LEDs)       | Up to 40 m (131.2 ft)   |
| Image Setting            | Brightness, Sharpness, Contrast, Saturation adjustable  |
| Backlight Compensation   | HLC, BLC  |
| De-fog                   | Yes   |
| Privacy Masking          | Up to 4 × 4 areas   |
| Intelligent Video        | Intrusion, Smart motion detection, Single line crossing, Double line crossing, Loitering, Wrong-way detection, Illegal parking, Enter area and Leave area |
| Pan/Tilt/Rotate          |   |
| Pan Range                | -180° to 180°   |
| Tilt Range               | 0° to 130°  |
| Rotate Range             | 0° to 355°  |
| Network                  |   |
| Video Compression        | H.265   |
| Intelligent Codec        | No  |
| Bitrate Control          | CBR/VBR   |
| Audio Compression        | G.711 A-law, G.711 μ-law, RAM PCM   |
| Two-way Audio            | Yes   |
| IP Camera Protocol       | ONVIF (Profile S/T/G/M)   |
| Max. Frame Rate          | 30ips : 2592 x 1944   |
| Supported Resolution     | 2592x1944, 2592x1520, 1920x1080, 1280x720   |
| Multi-video Streaming    | Triple Streaming  |
| Network Protocols        | IPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/ RTP/RTCP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, Multicast         |
| Security                 | IP address filter, HTTPS, Illegal login lock, IEEE 802.1x   |
| Ethernet                 | 1 Ethernet (100/1000 Base-T) RJ-45 Connector  |
| Edge Storage             | micro SD/SDHC/SDXC  |
| Alarm and Event          |   |
| Trigger Event            | IVS, Motion detection, Alarm input, Network alarm, Disk alarm, Day/Night switch alarm, Abnormal sound detection   |
| Event Notification       | Alarm record, FTP upload, SMTP upload, Alarm output, Audible alarm output   |
| Audio Alarm              | Yes   |
| Audio In / Out           | Built-in MIC + 1 / 1  |
| Alarm In / Out           | 4 / 2   |
| Environmental            |   |
| Vandal Proof Casing      | IK10  |
| Outdoor Ready            | IP67  |
| Operating Temperature    | -40°C to 60°C (-40°F to 140°F)  |
| Operating Humidity       | 0% ~ 90%  |
| Electrical               |   |
| Power Source             | 12 VDC / PoE+ (IEEE802.3at)   |
| Power Consumption        | IR OFF: 12VDC: 10.8 W, PoE: 13.5 W / IR ON: 12VDC: 20.2W, PoE: 25.3 W   |
| Approval                 | FCC, CE-EMC   |
| Mechanical               |   |
| Dimensions               | Ø282 × 206.3 mm (Ø11.1" × 8.12")  |
| Weight                   | 4 kg (8.82 lb)  |



### PRODUCT IMAGE



### DIMENSIONS



### ACCESSORIES (OPTIONAL)



# ACCESSORY CONFIGURATION BY INSTALLATION ENVIRONMENT

| PRODUCT     | INSTALLATION ENVIRONMENT  | ACCESSORY CONFIGURATION   |
|-------------|---|---|
| DC-4D1531WR | WALL  |  <span>WALL MOUNT</span> Model: DA-WM4D   |
|             |   | OR  |
|             | WALL  |  <span>JUNCTION BOX</span> Model: DA-JB4D |
|             |   | CEILING   |
|             | CEILING   |  <span>CEILING MOUNT</span> Model: DA-CM4D |
|             |   | OR  |
|             | CEILING   |  <span>JUNCTION BOX</span> Model: DA-JB4D |
|             |   | POLE  |
|             | +   |   |
|             | POLE  |  <span>WALL MOUNT</span> Model: DA-WM4D   |
|             |   | OR  |
|             | POLE  |  <span>POLE MOUNT</span> Model: DA-PM4D   |
|             |   | +   |
|             | POLE  |  <span>JUNCTION BOX</span> Model: DA-JB4D |
|             |   | CORNER  |
|             | +   |   |
| CORNER      |  <span>WALL MOUNT</span> Model: DA-WM4D   |   |
|             | OR  |   |
| CORNER      |  <span>CORNER MOUNT</span> Model: DA-RM4D |   |
|             | +   |   |
| CORNER      |  <span>JUNCTION BOX</span> Model: DA-JB4D |   |