

**iDS-TCM403-GIR****4 MP Radar-Assisted ANPR Bullet Camera**

- High quality imaging with 4 MP resolution (1/1.8" CMOS)
- Built-in 77 GHz high frequency millimeter wave radar
- Clear imaging against strong back light due to 140 dB WDR technology
- Built-in ANPR engine, equipped with AI algorithm
- Efficient H.265+ compression technology to save bandwidth and storage
- Water and dust resistant (IP67) and vandal proof (IK10)

## ▪ Specification

| Camera                          |                                                                                                                                                                                      |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor                    | 1/1.8" progressive scan CMOS                                                                                                                                                         |
| Max. Resolution                 | 2688 × 1520                                                                                                                                                                          |
| Min. Illumination               | Color: 0.0005 Lux @ (F1.2, AGC ON), B/W: 0.0001 Lux @ (F1.2, AGC ON), 0 Lux with IR                                                                                                  |
| Shutter Time                    | 1/25 s to 1/100,000 s                                                                                                                                                                |
| Day & Night                     | IR cut filter                                                                                                                                                                        |
| Lens                            |                                                                                                                                                                                      |
| Focal Length & FOV              | 2.8-12mm : Horizontal: 113.5° to 39°, Vertical: 58.4° to 22.7°, Diagonal: 141.3° to 44.3°<br>8-32mm : Horizontal: 41.9° to 15.1°, Vertical: 22.9° to 8.64°, Diagonal: 48.8° to 17.3° |
| Focus                           | Auto                                                                                                                                                                                 |
| Iris Type                       | DC-IRIS                                                                                                                                                                              |
| Aperture                        | 2.8-12 mm: F1.38,<br>8-32 mm: F1.7                                                                                                                                                   |
| Illuminator                     |                                                                                                                                                                                      |
| Built-in Supplement Light Type  | IR light                                                                                                                                                                             |
| Supplement Light Number         | 3                                                                                                                                                                                    |
| Built-in Supplement Light Range | Up to 50 m                                                                                                                                                                           |
| IR Wavelength                   | 850 nm                                                                                                                                                                               |
| Radar                           |                                                                                                                                                                                      |
| Working Frequency               | 77 GHz                                                                                                                                                                               |
| Modulation Waveform             | FMCW                                                                                                                                                                                 |
| Detection Distance              | Up to 50 m                                                                                                                                                                           |
| Speed Measuring Range           | Up to 120Km/h                                                                                                                                                                        |
| Horizontal Detection Angle      | ± 22°                                                                                                                                                                                |
| Vertical Detection Angle        | ± 10°                                                                                                                                                                                |
| Coverage Lanes                  | Up to 3 lane(s)                                                                                                                                                                      |
| Video                           |                                                                                                                                                                                      |
| Main Stream                     | 50 Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720, 704 × 576, 352 × 288)<br>60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720, 704 × 576, 352 × 288)                             |
| Sub-Stream                      | 50 Hz: 25 fps (1920 × 1080, 1280 × 720, 704 × 576, 352 × 288)<br>60 Hz: 30 fps (1920 × 1080, 1280 × 720, 704 × 576, 352 × 288)                                                       |
| Third Stream                    | 50 Hz: 25 fps (1280 × 720, 704 × 576, 352 × 288)<br>60 Hz: 30 fps (1280 × 720, 704 × 576, 352 × 288)                                                                                 |
| Video Compression               | H.264 and H.265 encoding<br>Main stream: H.265/H.264/MJPEG<br>Sub-stream: H.265/H.264/MJPEG                                                                                          |
| Video Bit Rate                  | 32 Kbps to 16 Mbps                                                                                                                                                                   |
| H.264 Type                      | Baseline profile/Main profile/High profile                                                                                                                                           |
| H.265 Type                      | Main profile                                                                                                                                                                         |
| Audio                           |                                                                                                                                                                                      |
| Audio Compression               | G.711/G.722.1                                                                                                                                                                        |
| Audio Bit Rate                  | 8Kbps (G.711) /16Kbps (G.722.1)                                                                                                                                                      |
| Network                         |                                                                                                                                                                                      |
| Protocols                       | TCP/IP, ICMP, HTTP, HTTPS, FTP, SFTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP, SNMP, IGMP, QoS, IPv4/IPv6, UDP, SSL/TLS, ISUP, ARP, 802.1X                                       |

|                                           |                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Simultaneous Live View                    | Up to 6 channels                                                                                                                                                                                                                                                                                                                                 |
| API                                       | ISAPI,SDK,ISUP,ONVIF (PROFILE S, PROFILE G, PROFILE T, PROFILE M)                                                                                                                                                                                                                                                                                |
| User/Host                                 | Up to 32 users<br>3 user levels: administrator, operator, and user                                                                                                                                                                                                                                                                               |
| Security                                  | Password protection,Complicated password,HTTPS encryption,802.1X authentication (EAP-PEAP, EAP-LEAP, EAP-MD5),Watermark,IP address filter,Basic and digest authentication for HTTP/HTTPS,WSSE and digest authentication for ONVIF,RTP/RTSP over HTTPS,Control timeout settings,Security audit log,TLS 1.2, 1.3,Host authentication (MAC address) |
| Network Storage                           | Micro SD/TF card (512 GB), local storage and CVR, NVR, ANR                                                                                                                                                                                                                                                                                       |
| Web Browser                               | Chrome V61+, IE9 to IE11, Firefox V41+, Edge                                                                                                                                                                                                                                                                                                     |
| <b>Image</b>                              |                                                                                                                                                                                                                                                                                                                                                  |
| Image Settings                            | Saturation,Brightness,Contrast,Sharpness,Gain,White balance,AGC,Adjustable by client software or web browser.                                                                                                                                                                                                                                    |
| Day/Night Switch                          | Auto/Scheduled/Manual                                                                                                                                                                                                                                                                                                                            |
| Wide Dynamic Range (WDR)                  | 140 dB                                                                                                                                                                                                                                                                                                                                           |
| Image Enhancement                         | BLC, 3D DNR                                                                                                                                                                                                                                                                                                                                      |
| <b>Interface</b>                          |                                                                                                                                                                                                                                                                                                                                                  |
| Ethernet Interface                        | 1 RJ45 10M/100M/1000M Ethernet interface                                                                                                                                                                                                                                                                                                         |
| On-Board Storage                          | Built-in memory card slot,supporting microSD/SDHC/SDXC card,up to 512GB                                                                                                                                                                                                                                                                          |
| Audio                                     | Supported                                                                                                                                                                                                                                                                                                                                        |
| Alarm                                     | 1 input interface, 1 output interface, 2 relays                                                                                                                                                                                                                                                                                                  |
| RS-485                                    | 1 RS-485 interface                                                                                                                                                                                                                                                                                                                               |
| Wiegand                                   | 1 Wiegand (CardID 26bit, SHA-1 26bit, Hik 34bit)                                                                                                                                                                                                                                                                                                 |
| <b>Event</b>                              |                                                                                                                                                                                                                                                                                                                                                  |
| Basic Event                               | HDD error,Network disconnected,IP address conflict                                                                                                                                                                                                                                                                                               |
| <b>Road Traffic and Vehicle Detection</b> |                                                                                                                                                                                                                                                                                                                                                  |
| Coverage                                  | Up to 3 lane(s)                                                                                                                                                                                                                                                                                                                                  |
| Smart Function                            | Helmet Detection, Manned Non-Motor<br>Traffic flow detection : average speed, traffic flow, queuing length, and traffic status<br>Incident detection: congestion,stopped vehicle, lane change, wrong-way driving, speeding, low-speed driving                                                                                                    |

|                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LPR Countries/Regions                                             | <p>Middle East: The United Arab Emirates (Abu Dhabi, Ajman, Dubai, Fujairah, Ras Al Khaimah, Sharjah and Umm Al Quwain), Qatar, Iraq, Egypt, Jordan, Kuwait, Saudi Arabia, Pakistan, Oman, Lebanon, Bahrain,</p> <p>Africa: Nigeria, Kenya, Ivory Coast, South Africa, Tanzania, Mauritius, Morocco, Tunisia, Sierra Leone, Zambia, Ghana, Zimbabwe, Uganda, Angola, Ethiopia, Senegal, Algeria,</p> <p>Asia-Pacific: Australia, New Zealand, Indonesia, Malaysia, Singapore, South Korea, Thailand, Vietnam, the Philippines, Hong Kong, Macao, Taiwan, Myanmar, India, Mongolia, Cambodia, Laos, Bangladesh, Nepal, Sri Lanka,</p> <p>America: Canada, Argentina, Chile, Paraguay, Uruguay, El Salvador, Bolivia, Colombia, Brazil, Ecuador, Peru, Mexico, Panama, Costa Rica, Trinidad and Tobago, the Dominican Republic, Guatemala,</p> <p>Europe: Turkey, Croatia, Slovakia, Czech Republic, Bulgaria, the Republic of North Macedonia, Hungary, Greece, Poland, France, Netherlands, Switzerland, Spain, the UK, Ireland, Germany, Italy, Austria, Israel, Palestinian, Belgium, Luxembourg, Albania, Kosovo, Serbia, Romania, Montenegro, Denmark, Finland, Sweden, Slovenia, Portugal, Malta, Cyprus, Iceland, Liechtenstein, Bosnia and Herzegovina,</p> <p>Russian-Speaking Regions: Azerbaijan, Belarus, Kazakhstan, Lithuania, Georgia, Estonia, Latvia, Russia, Ukraine, Moldova, Uzbekistan, Kyrgyzstan, Armenia, Turkmenistan, Tajikistan</p> |
| Accuracy (Under recommended installation and lighting conditions) | <p>Capture rate &gt; 99%,</p> <p>Vehicle moving direction recognition accuracy &gt; 98.5%,</p> <p>LPR accuracy &gt; 98%,</p> <p>Mistaken capture rate &lt; 2%</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| No License Plate Detection                                        | Supported                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Motorcycle LPR                                                    | Supported                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Vehicle Type                                                      | Car, Van, Bus, Truck, Light Truck, SUV(MPV), Pickup, Motorcycle, Tricycle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Vehicle Color                                                     | Red, yellow, green, blue, pink, purple, cyan, brown, white, grey, black<br>Recognizable at daytime only.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

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|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Vehicle Manufacturer | 212 Manufacturers: AC SCHNITZER, AITO, APOLLO, Ashok Leyland, Audi, Aston Martin, Acura, Ankai, Ayvip, Alfa Romeo, Asiarstar, Artega, ARCFOX, BAIC, Beiben Truck, BLUECAR, Bedford, Benz, BMW, BYD, Bufori, Buick, Bently, Brabus, Bugatti, Borgward, BONLUCK, Besturn, CADILLAC, Celis, Chevrolet, Citroen, Chery, Chrysler, Chang an, CNHTC, CHTC, Caterham, Conquest, C&C Trucks, CAMC, DAIHATSU, DMC, DS, Dacia, Dongnan, Dodge, Dongwo, Denza, Dongfeng, Daewoo, Dima, Denway, DORCEN, Eicher, Emgrand, Equus, EXEED, Ford, FORO, Fornasari, Ferrari, Fuqi, Fiat, Fisker, FQT Motor, Foton, FAW, FORLAND, FUSO, Force Motors, Fxauto, Faralli Mazzanti, GAC, Great Wall, GMC, Geely, Geometry, Hyundai, HENNESSEY, HINO, Honda, Haima, Haval, Hongqi, Isuzu, Infiniti, Iveco, IAT, IM, JAC, JBC, JEEP, Jaguar, JMC, JETOUR, JETTA, Joylong, Koenigsegg, KIA, Kia-Borrego, King Long, Kama, KTM, LEVC, Lexus, Land Rover, Lincoln, Lamborghini, Lotus, Luxgen, Levdeo, Leopaard, Lynk & Co, Lada, Leading Ideal, LEAPMOTOR, LUMMA, Lorinser, Land Wind, MAN Trucks, MAXUS, MG, MINI, Mahindra, Mitsuoka, Maserati, Meiya, McLaren, Maybach, Mazda, Morgan, Mitsubishi, Mustang, Marvel R, Maple, MANSORY, Modern, NOMA, Nissan, Norinco, Neoplan, NIO, NETA, Opel, Ora, Oushang, Perodua, Porsche, Peugeot, PGO, Proton, Pagani, Polestar, POCCO, Qoros, RAM, Rolls-Royce, Renault, Roewe, Rohens, Ranz, Ruilan, Radar, Renault Samsung, SAAB, SCANIA, SCION, SMART, SML ISUZU, Suzuki, SAIC Datong, Subaru, Skoda, Startek, Soyat, Seat, SWM, Sany, SsangYong, Sojen, Silver, SATE, SOL, Skyworth, SGMW, SITECH DEV, TATA, Tankar, Tesla, Trumpchi, Techart, Toyota, UD, UAES, Volkswagen, VINFAST, Venucia, Volvo, VOYAH, VeiculoLongo, Weltmeister, XCMG, Xinyuan, XPENG, Yutong, YAMAHA, Zhonghua, Zotye, Zhinuo, ZEEKR, Zenvo |
| Capture Speed Range  | 5 to 120 km/h                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>General</b>       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Operating System     | Linux                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Power                | DC 12 V to 24 V, 1.25 A, max. 15 W, two-core terminal block, PoE: 802.3at, Type 2, Class 4, max. 15 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Material             | Aluminum alloy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Dimension            | 429.5 mm × 120 mm × 184.2 mm (16.9" × 4.72" × 7.3") (L × W × H)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Package Dimension    | 595 mm × 259 mm × 193 mm (23.4" × 10.2" × 7.6") (L × W × H)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Weight               | Approx. 3.405 kg (7.51 lb.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| With Package Weight  | Approx. 4.635 kg (10.22 lb.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Operating Condition  | -30 °C to 70 °C (-22 °F to 158 °F). Humidity 95% or less (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Storage Condition    | -30 °C to 70 °C (-22 °F to 158 °F). Humidity 95% or less (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| General Function     | One-key reset, three streams, heartbeat, password protection, watermark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Language             | 8 languages: English, Thai, Croatian, Korean, Russian, Traditional Chinese, Ukrainian, Spanish                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Approval</b>      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| RF                   | CE-RED: EN 301489-1 V2.2.3, EN 301489-51 V2.1.1, EN 301091-2 V2.1.1, EN IEC 62311:2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| EMC                  | CE-EMC: EN 55032: 2015/A11:2020+A1:2020, EN IEC61000-3-2:2019/A1:2021, EN 61000-3-3:2013+A1:2019/A2:2021, EN 50130-4:2011+A1: 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Safety               | CB: IEC 62368-1:2014+A11, CB: IEC 62368-1:2018+A11, CE-LVD: EN 62368-1:2014/A11:2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Environment          | CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Protection           | IK10: IEC 62262:2002, IP67: IEC 60529-2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                           |                             |
|---------------------------|-----------------------------|
| Anti-Corrosion Protection | -Y: NEMA 4X (NEMA 250-2018) |
|---------------------------|-----------------------------|

## ▪ Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

/Y model: This model has MODERATE PROTECTION.

Without /Y model: This model has NO SPECIFIC PROTECTION.

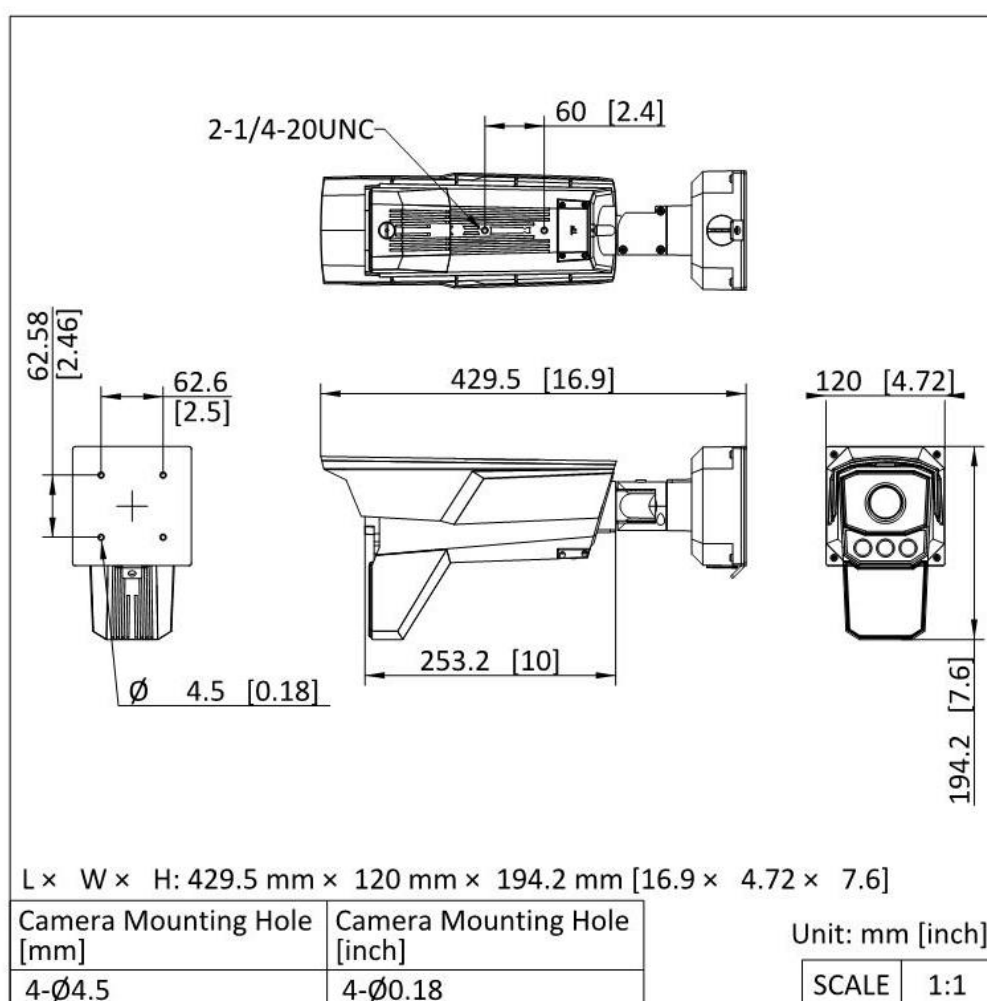
| Level                  | Description                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Top-level protection   | Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.                                             |
| Moderate protection    | Hikvision products at this level are equipped for use in areas with moderate anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain. |
| No specific protection | Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.                                                                                                                                  |

## ▪ Available Model

iDS-TCM403-GIR

iDS-TCM403-GIR(ETO)<sup>(\*)</sup> - Integrated 850nm laser IR illuminator

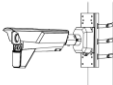
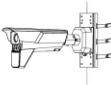
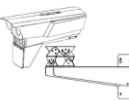
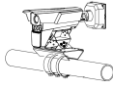
## Dimension



<sup>(\*)</sup>ETO: Customized product based on specific customer requirements.

▪ **Accessory**

▪ **Optional**

| DS-1275ZJ-BJH/600mm<br>Hoop & Bracket                                             | DS-1275ZJ-BJH/127mm<br>Hoop & Bracket                                             | DS-1701ZJ/BJH<br>Hoop & Bracket                                                   | DS-1232ZJ-T/BJH<br>Cardan Joint                                                     | DS-1278ZJ-BJH<br>Hoop & Bracket                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
|  |  |  |                                                                                     |  |

# See Far, Go Further



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