

# DHI-ITC1652-SU2F-GQE-C2R1-LZF1640

Dahua 16MP Radar Video Camera



#### **System Overview**

With its high-performance AI processor, 16MP All-in-one AI Traffic Camera delivers high quality images even in the toughest weather conditions. For monitoring, it uses deep learning algorithms and GS-CMOS image sensors with a wide dynamic range and a high frame rate, making it ideal for traffic scenarios. With its advanced image technology, the white light supplements light at night to allow the camera to take vivid, full color images without using the external flashing light or strobe. A radar is also built into the device, allowing it to measure vehicle speed and sense data from a wide range of perspectives. For network transmission, the device only requires a single 4G card, eliminating the need for network cables.

# **Functions**

#### Wireless 4G

The camera works with just a 4G card, eliminating the need for network cables. It is powered by its embedded high-performance 4G mobile network module, which also allows the camera to be added to the platform for remote control through auto registration, where it can then be used to transmit traffic violation data and ANPR data to the platform.

#### **Reduced Light Pollution**

The illuminators supplement light when the camera captures license plates without using the external flashing light or strobe, significantly reducing light pollution.

# **Ultra-high Frame Rate**

Uses traffic-specific, high-performance GS-CMOS image sensors with a wide dynamic range, high frame rate, and high signal-to-noise ratio, displaying realistic video images in the day and night. This makes it ideal for traffic scenarios.

- · GS-CMOS image sensor.
- 5320 × 3032@30 fps.
- · Video compression standards: H.265, H.264M, H.264H and MJPEG.
- · Works in poor lighting and does not smear.
- · High-speed capture.
- · A camera, illuminator, radar and more combined in one.
- · IP66.
- · 4G mobile network module.
- Under recommended installation and lighting conditions:
   Capture rate >99%
   LPR accuracy >98%.

# Video Metadata

Deep learning algorithms and a high-performance AI processor allow the camera to detect and extract metadata on motor vehicles and nonmotor vehicles, providing a reliable data source that can be used in making effective decisions.

#### **Applicable to Various Road Scenes**

Ideal for scenarios where license plate recognition is needed, the camera is capable of capturing more than ten different types of traffic violations, and supports traffic information collection and event detection.

#### **Multi-dimensional Data Sensing**

GPS positioning is supported, and used in time synchronization. A radar is also built into the device, allowing it to measure vehicle speed and sense data from a wide range of perspectives.

#### Safe and Reliable Performance

Built to withstand the toughest conditions, this camera functions in a wide temperature and voltage range. It is designed with an IP66 case, which protects the camera and its internal components, such as the radar and illuminators, from receiving damage. Feel safe using it in all-weather types.

#### Scene

The camera is ideal for use in intelligent traffic management and for smart city businesses. It is capable of detecting traffic violations, capturing license plates, generating passing vehicle records, collecting traffic data, and detecting events.

Camera   Image Sensor	Technical Specificati	on	
Shutter Mode  Single shutter; Double shutters; Three shutters  Electronic Shutter Speed Auto/Manual 1/50 s-1/100,000 s  Noise Reduction 3D NR  S/N 48 dB  WDR 120 dB  Minimum intensity 0.001 lux  Day/Night Day/Night Day/Night Day/Night  Illuminator  Illuminator  Illuminator Number 16 Illumination Distance 23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement Accuracy Speed Measurement Range Target Detection Up to 64  Lens  Lens Type Motorized vari-focal Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type P iris  Horizontal: 21.4*-50.6* Vertical: 12.3*-28.9* Diagonal: 24.4*-58*  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay  Cost op Age Side Side Side Side Side Side Side Sid	Camera		
Electronic Shutter Speed Auto/Manual 1/50 s-1/100,000 s  Noise Reduction 3D NR  S/N 48 dB  WDR 120 dB  Minimum intensity 0.001 lux  Supports ICR auto switch: IR cut-off filter (IRCF) with the polarizing filter is used during the daytime, and switches to the IR transmitting filter at night  Illuminator  Illuminator Number 16  Illumination Distance 23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement 42 km/h  Accuracy 5xm/h 300 km/h  Target Detection Up to 64  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type Piris  Field of View Vertical: 12.3*-28.9* Diagonal: 24.4*-58*  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Color), and more.  Alarm Event Automatic Network Replenishment (ANR) Platform, FTP (TF card is required)  4G Yes  Auto Registration Yes  Intelligence	Image Sensor	1.1" GS-CMOS	
Noise Reduction  S/N  48 dB  WDR  120 dB  Minimum intensity  0.001 lux  Supports ICR auto switch: IR cut-off filter (IRCF) with the polarizing filter is used during the daytime, and switches to the IR transmitting filter at night  Illuminator  Illuminator Number  16  Illumination Distance  23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage  Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency  24.05 GHz-24.25 GHz  Speed Measurement Accuracy  Focal Lens  Lens  Lens  Lens  Lens  Lens  Horizontal: 21.4*-50.6*  Vertical: 12.3*-28.9* Diagonal: 24.4*-58*  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Auto Registration  Yes  Intelligence	Shutter Mode	Single shutter; Double shutters; Three shutters	
S/N 48 dB WDR 120 dB Minimum intensity 0.001 lux  Day/Night Supports ICR auto switch: IR cut-off filter (IRCF) with the polarizing filter is used during the daytime, and switches to the IR transmitting filter at night  Illuminator  Illuminator Number 16  Illumination Distance 23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement Accuracy  Focal Lens  Lens  Lens  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type P iris  Horizontal: 21.4*-50.6*  Vertical: 12.3*-28.9* Diagonal: 24.4*-58*  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Time, location, lane (number/direction), plate (number/color), and more.  Alarm Event Caroli, lenger plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR) Platform, FTP (TF card is required)  4G  Auto Registration Yes  Intelligence	Electronic Shutter Speed	Auto/Manual 1/50 s-1/100,000 s	
Minimum intensity  Day/Night  Day	Noise Reduction	3D NR	
Minimum intensity  Day/Night  Day/Night  Day/Night  Day/Night  Supports ICR auto switch: IR cut-off filter (IRCF) with the polarizing filter is used during the daytime, and switches to the IR transmitting filter at night  Illuminator  Illuminator Number  16  Illumination Distance  23 m–50 m (75,46 ft–164.04 ft) (adjustable brightness)  Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency  24.05 GHz–24.25 GHz  Speed Measurement Accuracy  Speed Measurement Accuracy  5 km/h–300 km/h  Target Detection  Up to 64  Lens  Lens  Lens Lens Type  Motorized vari-focal  Focal Length  16 mm–40 mm  Max. Aperture  F1.5  Aperture Type  Piris  Field of View  Piris  Field of View  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; icease plate blocklist; illegal access; network disconnection; iP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Auto Registration  Yes  Intelligence	S/N	48 dB	
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Day/Night polarizing filter is used during the daytime, and switches to the IR transmitting filter at night  Illuminator  Illuminator Number 16  Illumination Distance 23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage Center mount: 5 lanes side mount: 4 lanes  Radar  Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement Accuracy  Speed Measurement Range 5 km/h-300 km/h  Target Detection Up to 64  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type P iris  Field of View Vertical: 21.4"-50.6"  Vertical: 21.3"-28.9" Diagonal: 24.4"-58"  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G Yes  Auto Registration Yes	Minimum intensity	0.001 lux	
Illuminator Number 16  Illumination Distance 23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)  Lane Coverage Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement Accuracy ±2 km/h  Speed Measurement Range 5 km/h-300 km/h  Target Detection Up to 64  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type P iris  Field of View Vertical: 21.4*-50.6*  Vertical: 21.3*-28.9* Diagonal: 24.4*-58*  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G Yes  Auto Registration Yes	Day/Night	polarizing filter is used during the daytime, and switches	
Illumination Distance  Lane Coverage  Center mount: 5 lanes Side mount: 4 lanes  Radar  Central Frequency  24.05 GHz-24.25 GHz  Speed Measurement Accuracy  \$2 km/h  Speed Measurement Pange  Target Detection  Up to 64  Lens  Lens Type  Motorized vari-focal  Focal Length  16 mm-40 mm  Max. Aperture  F1.5  Aperture Type  Piris  Field of View  Horizontal: 21.4°-50.6°  Vertical: 12.3°-28.9°  Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  Ves  Auto Registration  Yes	Illuminator		
Lane Coverage  Central Frequency  24.05 GHz-24.25 GHz  Speed Measurement Accuracy  Speed Measurement Accuracy  Speed Measurement Annge  Target Detection  Up to 64  Lens  Lens  Lens Type  Motorized vari-focal  Focal Length  16 mm-40 mm  Max. Aperture  F1.5  Aperture Type  P iris  Field of View  Horizontal: 21.4°-50.6° Vertical: 12.3°-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  Ves  Auto Registration  Yes	Illuminator Number	16	
Radar  Central Frequency 24.05 GHz–24.25 GHz  Speed Measurement Accuracy ±2 km/h  Speed Measurement Fange 5 km/h–300 km/h  Target Detection Up to 64  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm–40 mm  Max. Aperture F1.5  Aperture Type P iris  Field of View Vertical: 21.4°–50.6°  Vertical: 21.3°–28.9°  Diagonal: 24.4°–58°  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR) Platform, FTP (TF card is required)  4G  Auto Registration Yes  Intelligence	Illumination Distance	23 m-50 m (75.46 ft-164.04 ft) (adjustable brightness)	
Central Frequency 24.05 GHz-24.25 GHz  Speed Measurement Accuracy 5 km/h  Speed Measurement 5 km/h-300 km/h  Target Detection Up to 64  Lens  Lens Type Motorized vari-focal  Focal Length 16 mm-40 mm  Max. Aperture F1.5  Aperture Type P iris  Field of View Vertical: 21.4°-50.6° Vertical: 21.3°-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode Video trigger/Radar trigger  OSD Overlay Time, location, lane (number/direction), plate (number/color), and more.  Alarm Event card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  4G Yes  Auto Registration Yes  Intelligence	Lane Coverage		
Speed Measurement Accuracy  Speed Measurement Range  5 km/h-300 km/h  Target Detection  Up to 64  Lens  Lens Type  Motorized vari-focal  Focal Length  16 mm-40 mm  Max. Aperture  F1.5  Aperture Type  Piris  Horizontal: 21.4°-50.6° Vertical: 12.3°-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Radar		
Accuracy  Speed Measurement Range  5 km/h-300 km/h  Target Detection  Up to 64  Lens  Lens Type  Motorized vari-focal  Focal Length  16 mm-40 mm  Max. Aperture  F1.5  Aperture Type  Piris  Horizontal: 21.4°-50.6° Vertical: 12.3"-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Central Frequency	24.05 GHz–24.25 GHz	
Target Detection  Lens  Lens Type  Motorized vari-focal  Focal Length  16 mm-40 mm  Max. Aperture  F1.5  Aperture Type  Piris  Horizontal: 21.4°-50.6° Vertical: 12.3°-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Video trigger/Radar trigger  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Intelligence	•	±2 km/h	
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Focal Length  Max. Aperture  F1.5  Aperture Type  P iris  Horizontal: 21.4°-50.6°  Vertical: 12.3°-28.9°  Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Lens		
Max. Aperture  Aperture Type  Piris  Horizontal: 21.4°-50.6° Vertical: 12.3°-28.9° Diagonal: 24.4°-58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Lens Type	Motorized vari-focal	
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Field of View  Vertical: 12.3°–28.9° Diagonal: 24.4°–58°  Function  Trigger Mode  Video trigger/Radar trigger  OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Aperture Type	P iris	
Trigger Mode  Video trigger/Radar trigger  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  Yes  Auto Registration  Yes  Intelligence	Field of View	Vertical: 12.3°–28.9°	
OSD Overlay  Time, location, lane (number/direction), plate (number/color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  Platform, FTP (TF card is required)  Yes  Auto Registration  Yes  Intelligence	Function		
color), and more.  Storage full; storage error; external alarm; no storage card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  4G  Yes  Auto Registration  Yes  Intelligence	Trigger Mode	Video trigger/Radar trigger	
Alarm Event card; license plate blocklist; illegal access; network disconnection; IP conflict  Automatic Network Replenishment (ANR)  4G  Yes  Auto Registration  Yes  Intelligence	OSD Overlay		
Replenishment (ANR)  Platform, FTP (TF card is required)  4G  Yes  Auto Registration  Yes  Intelligence	Alarm Event	card; license plate blocklist; illegal access; network	
Auto Registration Yes Intelligence		Platform, FTP (TF card is required)	
Intelligence	4G	Yes	
	Auto Registration	Yes	
Target Detection Motor vehicle; motorcycle	Intelligence		
	Target Detection	Motor vehicle; motorcycle	

Face Detection	Detects the driver and front-seat passenger of motor vehicles, and motorcycle drivers; extracts face images	
ANPR	Adopts developed algorithms to recognize license plate numbers and letters	
Vehicle Type Recognition	Vehicle head: SUV, Large bus, sedan, light truck, pickup, heavy truck, medium truck, van, medium bus, MPV Vehicle tail: SUV, large bus, sedan, light truck, pickup, heavy truck, medium truck, van	
Vehicle Color Recognition	White, pink, black, red, yellow, gray, blue, green, dark orange, purple, brown, and silver gray	
Accuracy (under recommended installation and lighting conditions)	Capture rate >99%; LPR accuracy >98%	
Vehicle logo	Vehicle head mode: Acura, Alfaromeo, Ashokleyland, Astonmartin, Audi, Baic, Bently, Benz, BMW, Buick, BYD, Cadillac, Chery, Chevrolet, Chrysler, Citroen, Dacia, Daihatsu, Datsun, Dodge, DS, Ferrari, Fiat, Force, Ford, Foton, Geely, GMC, Greatwall, Hino, Honda, Hyundai, Infiniti, Isuzu, Iveco, Jac, Jaguar, Jeep, Kia, Kinglong, Land, Lexus, Lifan, Lincoln, Mahindra, MAN, Maserati, Mazda, Mercury, MG, Mini, Mitsubishi, Nissan, Opel, Peugeot, Porsche, Renault, Rollsroyce, Saab, Scania, Seat, Skoda, Smart, Subaru, Suzuki, Tata, Tesla, Toyota, UD, Volkswagen, Volvo	
Motor Vehicle Violation Snapshot	ANPR mode: Wrong-way driving, overspeed, driving slow, crossing the solid white line, crossing the solid yellow line, illegal lane change, not wearing seatbelt, calling while driving, smoking while driving E-Police mode: Running a red light, overspeed, wrong-way driving, crossing the solid white line, crossing the solid yellow line, disobeying the direction arrow, illegal left turn, illegal right turn, illegal U-turn (not supported by side-mounted cameras), and crossing the stop line	
Motorcycle vehicle Violation Capture	Captures traffic violations including carrying passenger, not wearing helmet, and wrong-way driving	
Traffic Flow Detection	Generates statistics on vehicle flow, queue length, average speed, lane occupancy, and more	
Traffic Event	Detects parking violations of motor vehicles, wrong-way driving, and traffic congestion	
Video		
Video Compression	H.265; H.264M; H.264H; MJPEG	
Video Resolution	5320 (H) × 3032 (V)	
Video Frame Rate	50Hz: Maximum 25 fps; default main stream (4096 × 2160@12.5fps), sub stream (1600 × 1200@12.5 fps) 30Hz: Maximum 30 fps; default main stream (4096 × 2160@15 fps), sub stream (1600 × 1200@15 fps)	
Video Bit Rate	H.264: 32 kbps–32768 kbps H.265: 32 kbps–32768 kbps MJPEG: 512 kbps–32768 kbps	
Bit Rate Control	CBR; VBR	
White Balance	Auto/night/custom color temperature	
Edge Enhancement	Yes	
HLC	Yes	
BLC	Yes	
Bad Pixel Correction	Yes	
Gain Scope	0–100	

Image	Ξ
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Composite Image	Supports combining up to 4 images into a composite image
Image Resolution	5320 (H) × 3032 (V) (OSD black strip excluded)
Image Encoding Format	JPEG
Image Tampering Prevention	Watermark and verification are available for videos and images

#### Network

Network Port	$1 \times \text{RJ-45}$ Ethernet port, $10/100/1000 \text{ M}$ network transmission	
SDK and API	Yes	
Security	Authorized username and password, MAC address binding, HTTPS encryption, and network access contr	
Protocol	IPv4; IPv6; HTTP; TCP; IP; UDP; NTP; DHCP	
Interoperability	ONVIF (Profile S/Profile G/Profile T)	
Browser	IE: IE 9–IE 11 Chrome: Chrome 41 and earlier Firefox: Firefox 49 and earlier Win10 needs to open the browser with administrato rights	
Positioning	GPS	
Time Synchronization	NTP: GPS	

# Port

Frequency Source Sync	1, supports synchronizing the camera with the mains electricity	
Peripheral Light	5, optocoupler signal output (can be configured as flashing light or LED strobe sync output port, frequency adjustable)	
RS-485	1, connects to devices such as signal detector, strobe, continuous light, and all-in-one illuminator	
Alarm Output	1 (can be configured as an alarm output port)	
Alarm In	1	

# General

Power Supply	100–240 VAC, 50 Hz/60 Hz	
Power Consumption	≤55 W	
Operating Temperature	-40 °C to +65 °C (-40 °F to +149 °F)	
Storage Temperature	-40 °C to +70 °C (-40 °F to +154 °F)	
Operating Humidity	10%-90% (RH)	
Storage Humidity	10%-90% (RH)	
Product Dimensions	435.4 mm × 416.0 mm × 173.8 mm (17.14" × 16.38" × 6.84") (L × W × H)	
Certifications	CE: SHES221102111001; KSCR2211002258; KSCR221100225701 IP66: A2230003736101	
Net Weight	9.3 kg (20.50 lb)	
Gross Weight	14.3 kg (31.53 lb)	
Installation	Center mount; Side mount	

Ordering Information		
Туре	Model	Description
AI Enforcement Camera	DHI-ITC1652-SU2F- GQE-C2R1-LZF1640	16MP all-in-one Al Traffic camera
Accessories (Optional)	PFA150	Pole Mount Bracket (purchase separately)
	3012	Wall Mount Bracket (purchase separately)

# **Accessories**

# Optional:







3012 Wall Mount Bracket (purchase separately)

# Installation









(2)











# Dimensions (mm[inch])

