

DS-TCG205-B ANPR Camera



2 MP

CMOS

ANPR

IR

VF

Relays

Low Illumination









Introduction

DS-TCG205-B series camera, based on deep learning, consists of protective cover, lens, camera, LED, and power supply. It offers HD progressive scan CMOS, and integrates intelligent recognition algorithms for specific applications such as entrance management, road safety enforcement, in-vehicle monitoring, parking lot control, etc.

Key Feature

- 1/2.8" progressive scan CMOS.
- Up to 1920 × 1200 resolution with real-time video.
- 2 built-in high-performance IR and white light switchable LEDs to satisfy requirements of different scenarios.
- 2.8 to 12 mm motorized vari-focal lens to recognize 2.5 to 15 m range.
- Supports relay output to control barrier gate.
- Supports multiple trigger modes, such as video detection, I/O coil, radar mixed traffic, etc.
- Supports multi-frame LPR.
- Supports dirty license plate recognition.
- Supports quick pass of multiple vehicles.
- Supports vehicle type, vehicle color, and vehicle brand recognition.
- Integrated lights and TF card (up to 128 GB).
- Supports up to 30,000 vehicles in whitelist and blacklist totally.
- Even when the camera is offline, the built-in whitelist can control the barrier gate to open.
- When the license plates of vehicles in the blacklist are recognized, the barrier gate will not open.
- PoE (802.3af).
- One-touch focus.
- Manual capture and ANPR.
- The boom pole of the barrier gate can keep rising in vehicle queue scenario to solve the congestion.
- High capture rate of larger than 99.5% when the vehicle speed is within 60 km/h (included).





Typical Application

Multi-Frame LPR



Multi-Frame LPR



When a car is approaching.



One-Frame LPR



















Comparison to guarantee the best result.

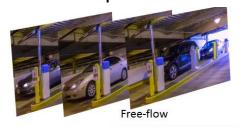
High Accuracy







Quick Pass of Multiple Cars







Stop & Go, one by one







Go, Go, Go!!!







Open Gate

Stop & go

Stop & go

time-consuming

• More efficient and Lower the risk of car damage











Specification

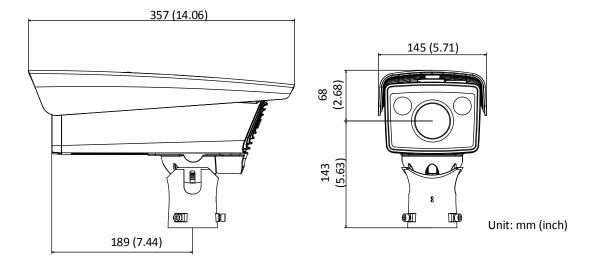
Model		DS-TCG205-B	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS	
	Min. Illumination	Color: 0.002 Lux@(F1.5, AGC ON) B/W: 0.0002 Lux@(F1.5, AGC ON)	
	Shutter Speed	1/30 s to 1/100,000 s	
	Lens	2.8 mm to 12 mm	
	Auto Iris	DC drive	
	IR Cut Filter	Supported	
Compression	Video Compression	H.265, H.264, MJPEG	
Standard	Vieo Bit Rate	32 Kbps to 16 Mbps	
	Image Format	JPEG	
	Max. Resolution	1920 × 1200	
	Frame Rate	25 fps (P)/30 fps (N)	
Image	Image Settings	Saturation: 0 to 100 Brightness: 0 to 100 Contrast: 0 to 100 Gain: 0 to 100 3D DNR: Off, Normal, and Expert modes are selectable. White balance: White Balance 1 and White Balance 2 are selectable.	
	Picture Format	JPEG with configurable quality	
Continue	Smart Recognition	ANPR, vehicle type recognition, vehicle brand recognition, vehicle color recognition	
Capture	Supplement Light Control	Auto light control/time control	
	Whitelist and Blacklist	Up to 30,000 vehicles in whitelist and blacklist totally Note: Only when the TF card is available, can the function take effect.	
	Storage	SD/SDHC	
Network	Protocol	TCP/IP, HTTP, DHCP, DNS, RTP, RTSP, NTP, FTP picture upload	
	Security	Heartbeat, password protection, NTP	
	Communication Interface	1 RJ45 10M/100M/1000M adaptive Ethernet interface	
	Serial Port	1 RS-485 serial port, 1 RS-232 serial port	
	Built-in LED Light	2 built-in LED lights, IR and white light switchable	
	Audio Input	1-ch	
Interface	Audio Output	1-ch	
	Triggered Input	3-ch triggered inputs, including 1-ch I/O triggered input and 2-ch alarm inputs	
	Relay Output	2-ch relay outputs, supporting rising/falling/stopping of barrier gate boom pole	
	Memory Card Slot	1 TF card slot, up to 128 GB	
General	Working Temperature	-30 °C to 70 °C (-22 °F to 158 °F)	
	Working Humidity	90% or less (non-condensing)	
	Power Supply	100 to 240 VAC/12 V PoE	
	Power Consumption	Max. 22 W	



Protection Level (P67, IK10) Vehicle Type (Car (including SUV, MPV, Pickup)/truck/bus/van) Red, yellow (including orange), green, blue, purple, brown, white, grey (including silvery), black Hyundai, Toyota, Kia, Honda, Volkswagen, Benz, Nissan, Ford, ISUZU, BMW, Chevrolet, Mitsubishi, Renault, Opel, Suzuki, Skoda, Daewoo, Audi, Mazda, Hino, Peugeot, Ssang Yong, Citroen, Fiat, Scania, MAN, Volvo, Lexus, Seat, Land Rover, Daihatsu, UD Trucks, Subaur, IVECO, MINI, Jeep, Porsche, Chery, Dodge, Chrysler, Acura, Alfa Romeo, Great Wall, Infiniti, Smart, SAIC Maxus, JAC, Jaguar, GMC, Lincoln, JMC, SAAB, FAW, Yutong, Mercury, Joylong, Geely, Cadillac, Jinbei, Ankai, Haima, Foton, King Long, Dongfeng, Emgrand Mid-East: United Arab Emirates(Abu Dhabi, Ajman, Dubai, Fujairah, Ras Al Khaimah, Sharjah and Umm Al Quwaini), Qatar, Iran, Iraq, Egypt, Jordan, Kuwait, Saudi Arabia, Pakistan, Oman, Lebianon, Bahrain Africa: Nigeria, Kenya, Cote d'Ivoire, South Africa, Tanzania, Mauritius, Morocco, Tunisia, Sierra Leone, Zambia, Ghana, Zimbabwe, Uganda, Angola, Ethiopia, Senegal, Algeria Asia-Pacific: Australia, New Zealand, Indonesia, Malaysia, Singapore, South Korea, Thailandai, Vietnam, Philippines, Hong Kong, Macao, Taiwan, Burma, India, Mongolia, Cambodia, Laos, Bangladesh America: United States of America, Canada, Argentina, Chile, Paraguay, Uruguay, El Salvador, Bolivia, Colombia, Brazil, Ecuador, Peru, Mexico, Panama, Costa Rica, Trinidad and Tobago, Dominican, Guatemala Europe: Turkey, Croatia, Slovakia, Czech Republic, Bulgaria, Macedonia, Hungary, Greece, Poland, France, Netherlands, Switzerland, Spain, Britain, Ireladnia, Germany, Italy, Austria, Israel, Palestine, Belgium, Luxembourg, Albania, Kosovo Russian-Speaking Regions: APPR Accuracy (Under recommended installation and lighting conditions) Capture rate > 99.5% Vehicle moving direction recognition accuracy > 96% Mistaken capture rate < 2% (entrance/exit) LPR accuracy > 99.5% Country/Region recognition accuracy > 98% (only applied to European				
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Dimension



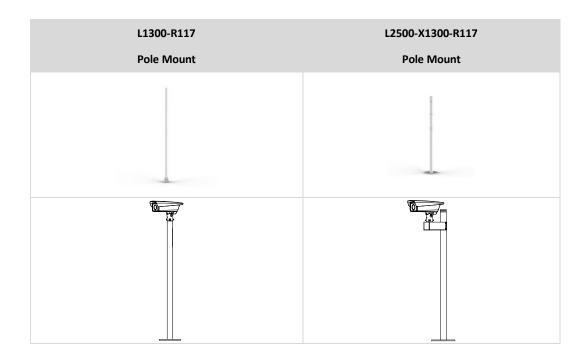
Available Model

DS-TCG205-B (12 V/PoE), DS-TCG205-B (220 V)

Accessory

DS-1275ZJ/HWB Hoop Mount	DS-1701ZJ/HWB Wall Mount	Cardan Joint	Wall Mount
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Distributed by

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