

DHI-ITC413-PW4D Series

Dahua Access ANPR Camera



System Overview

Using deep learning algorithms, Smart ANPR Camera can recognize vehicles, license plates, vehicle brands and vehicle colors. It can be used in scenarios that require vehicle detection and recognition. It also supports using IVS to detect events, and triggers sound and light alarms. The camera can perform various functions without being connected to other devices, which not only greatly improves the security of factories and compounds, but also simplifies the installation process. The camera is dustproof, waterproof, and tamper-proof, and is IP67 rated and IK10 rated.

Functions

Vivid Images

With its intuitive CMOS image sensor, the camera has WDR, a high signal-to-noise ratio, and is highly sensitive, producing vivid images 24/7, making it ideal for use in the traffic industry.

Impressive Performance

The high-performance CPU processor extracts and analyzes information on motor and non-motor vehicles in real time, providing valuable information on their features. This information is useful for effective decision making.

High-level Protection

Resilient and versatile, the camera is uniquely designed with an illuminator, junction box and more integrated into its structure. It is IP67 rated and has low power consumption, making it suitable for harsh environments.

- High-performance CMOS image sensor and processor that supports continuously extracting metadata 24/7.
- Adopts intelligent deep learning algorithms and supports recognition of unlicensed vehicles and the type, brand and color of vehicles.
- Built-in signal port, data port, communication port and remote controllers assist in controlling external devices such as entry and exit barriers.
- Built-in LED for simplified installation and commissioning.
- All-in-one structure with junction box and bracket, and it is also low power consumption.
- · IP67 and IK10 rated.
- Supports intrusion and loitering detection and triggers light and voice alarms when perimeter events occur to actively deter targets. Custom audios can also be imported and edited.
- · Easily adapts to scenarios through its motorized vari-focal lens.

Easy Installation

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. It is suitable for road scenarios.

Multi-dimensional Data Sensing

Easy to install and commission, the camera has an LED illuminator and motorized vari-focal lens embedded in its structure.

Scene

Suitable for shopping malls, hospitals, schools, communities, office buildings and stations.

Technical Specification				Illuminator				
Camera						Illuminator Number	4	
Image Sensor		1/1.8" CMOS				Illuminator On/Off Control	Auto, manual	
Image Resolution		2688 × 1520					Illuminator Type	DHI-ITC413-PW4D-IZ1, DHI-ITC413-PW4D-IZ3:IR (850 nm)
Electronic Shutter Speed		Auto/Manual 1/25s~1/10,000s						DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-Z3:Dual Illuminators (730 nm IR/warm light)
Max. Detection Speed		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1:80 km/h DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3:120 km/h					Illumination Distance	DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1: ANPR: 10 m (32.81 ft) Video monitoring: 30 m (98.43 ft) DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3: ANPR: 20 m (65.62 ft) Video monitoring: 60 m (196.85 ft) According to the brightness of the environment, the
Min. Illumination		DHI-ITC413-PW4D-Z1,DHI-ITC413-PW4D-IZ1: 0.001 Lux@F1.4 (Color, 30 IRE) 0.0002 Lux@F1.4 (B/W, 30 IRE) 0 Lux (Illuminator on) DHI-ITC413-PW4D-Z3,DHI-ITC413-PW4D-IZ3: 0.001 Lux@F1.6 (Color, 30 IRE)						
		0.0002 Lux@F1.6 (B/W, 30 IRE) 0 Lux (Illuminator on)					Smart Illumination	camera automatically adjusts the intensity of its light to reveal the details of moving targets. Devices with warm light can automatically adjust the light intensity
ROM		1 GB						according to the time. DHI-ITC413-PW4D-IZ1, DHI-ITC413-PW4D-IZ3:850 nm
RAM		4 GB					Infrared Wavelength	DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-Z3:730 nm
S/N Ratio		>56 dB					Video	
Scanning System Lens		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1:					Video Resolution	Main stream: 4M (2688 × 1520)/1080p (1920 × 1080)/720p (1280 × 720) Sub stream: 720p (1280 × 720)/960H (960 × 576, 960 × 480)/D1 (704 × 576, 704 × 480)/CIF (352 × 288, 352
Focal Length		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1: 2.7 mm—12 mm DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3: 8 mm—32 mm					× 240) PAL: Main str 1080@25 fps 720@25 fps, × 288@25 fp NTSC: Main st 1080@30 fps, 720@30 fps,	
Field of View		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1: H: 92° (W)—46.1° (T) V: 49° (W)—26.0° (T) D: 109° (W)—52.8° (T) DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3: H: 39.9° (W)—15.1° (T)						1080@25 fps, 1280 × 720@25 fps), sub stream (1280 × 720@25 fps, 960 × 576@25 fps, 704 × 576@25 fps, 352 × 288@25 fps); NTSC: Main stream (2688 × 1520@30 fps, 1920 × 1080@30 fps, 1280 × 720@30 fps), sub stream (1280 × 720@30 fps, 960 × 480@30 fps, 704 × 408@30 fps, 352 × 240@30 fps)
Focus Contro	al.	V: 21.8° (W)—8.5° (T) D: 46.6° (W)—17.4° (T)					Video Compression	H.264H; H.264B; H.264M by default; H.265; MJPEG; H.264M
		Auto, area focus, manual						H.264B: 2,179 kbps–13,074 kbps H.264M: 2,179 kbps–13,074 kbps
Number of Lens Lens Type		1 Motorized Vari-focal					Video Bit Rate	H.264H: 2,179 kbps-13,074 kbps H.265: 2,179 kbps-13,074 kbps MJPEG: 6,537 kbps-39,223 kbps
Max. Aperture		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1:1.4 DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3:1.6					Scene Self-adaptation (SSA)	Yes
Iris Control		DHI-ITC413-PW4D-Z1, DHI-ITC413-PW4D-IZ1:DC-Iris DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3:P-Iris					Gain Control	Manual; Auto
	Lens	Detect	Observe	Recognize	Identify		Noise Reduction	3D NR
	W: (DHI-ITC413- PW4D-Z1, DHI-ITC413- PW4D-IZ1)	3- (198.16 ft) (7	24.2 m	12.1 m (39.70 ft)	6.0 m (19.68 ft)		Region of Interest (RoI)	Yes, 3
			(79.40 ft)				Image Tampering Prevention	Yes. Watermarks can be added to videos and images. The watermark can also be verified.
	T: (DHI-ITC413- 128.7 m 51.	51.5 m	25.7 m	12.9 m		Bit Rate Control	CBR; VBR	
DORI Distance	PW4D-Z1, DHI-ITC413- PW4D-IZ1)	(422.24 ft)	(168.96 ft)	(84.32 ft)	(42.32 ft)		Function	
	W: (DHI-ITC413- PW4D-Z3, DHI-ITC413-	160.0 m (524.93 ft)	64.0 m (209.97 ft)	32.0 m (104.99 ft)	16.0 m (52.49 ft)		Storage	Bult-in TF card port. Supports Kingston 16 G, 32 G, 128 G, 256 G; Dahua card 16 G, 32 G, 128 G, 256 G; SanDisk 16 G, 32 G, 128 G, 256 G
	PW4D-IZ3)						Restricted List/Trusted List	Allowlist: 110,000 Blocklist: 110,000
	(DHI-ITC413- PW4D-Z3, DHI-ITC413-	406.9 m (1334.97 ft)	162.8 m (534.12 ft)	81.4 m (267.06 ft)	40.7 m (133.53 ft)		IVS	Intrusion detection, loitering detection, up to 4 areas can be set.
	PW4D-IZ3)						Basic Event	Alarms for events of defocus, no storage card, storage card no space, storage card error, network disconnection, IP conflict, and illegal access.

Smart ANPR Camera | DHI-ITC413-PW4D Series

Some and Light Alarm Continue Continue				
Alarm Linkage Distallar PROMEROY CLAS, 1908 for enclosing senter Contention Section Contention Con	Sound and Light Alarm		Alarm Input	2, optocoupler input (wet node on-off value: 5 V)
Cepture Distance Online Total 2 MORA 17, DM LITERAY PARAD DT 13 MORA 17 MORA	Upload to FTP/Memory card, notify monitoring center,		Alarm Output	
Copy Into Protection (Processing Management of Districtions and Processing Management of Districtions and Districtions and Processing Management of Districtions and Distric	Aldrii Ellikuge		Serial Port	1 RS-232, 2 RS-485
	Capture Distance	3 m-8 m (9.84 ft-26.25 ft)	Reset Button	Yes
Detected Width Dim Total park (First 12.01) Dim Total park (First 12.01) Dim Total park (First 12.01) Dim Total park (First 16.00) Displays the intelligent par			Wiegand	1 channel, SHA-1 26 bit
Descricted within Part 19 (49 1-26, 25 ii) Passed (Verlices Passed Verlices Passed Verlice			Performance	
Network Protocol APP	Detected Width	DHI-ITC413-PW4D-Z3, DHI-ITC413-PW4D-IZ3:		10,000
Network Protocol SMTP: FTP, DHCP, DNS; IPMA/RQ, NTP; SFTP;DDNS; SNMP; PPMC API Ves Ves Ves Video Metadata ORganizes vehicle types, vehicle signs, vehicle color, vehicle plate, plate, vehicle video plate, plate, vehicle vehicle open. Nanagement Software Destrains and password, MAC address, HTTPS; IEEE 802.15, retword access control 802.15, retword access control 802.15, retword access control 802.10, 10.11 Chrome 52 and earlier versions Fefers, 2 and earlier versions Fersions, 2 and earlier	Network			10
API Ves New Yes New Yes New Yes Management Softwar Displays the intelligent frame, plate and vehicle paths, plate, plate, plate, whiche device paths plate, plate, which evidence which paths plate, plate, which evidence which paths plate, which evidence paths and vehicle paths. Yes Wellcle Brand Management Softwar Displays the intelligent frame, plate and vehicle paths. Yes Wellcle Soron Management Software Displays the intelligent frame, plate and vehicle paths. Yes Wellcle Color Recognizes 12 colors: Grey, black, white, slewer, plane, green, promite, orange, plink, brown, and vellow. Wellcle Color Recognizes 12 colors: Grey, black, white, slewer, plane, green, promite, orange, plink, brown, and vellow. Wellcle Type Recognition Roy Duty from E3 and earlier versions Prefers 42 and earlier versions Pr	Network Protocol		Intelligence	
Nice Metadata Displays the intelligent frame, plate and vehicle paths. Vice Metadata Displays the intelligent frame, plate and vehicle paths. Vehicle Brand Recognizes 12 of Onto 1 Recogn		PPPoE	Al Recognition	
Management Software DNF (Profile S/Profile T/Profile		Yes		Displays the intelligent frame, plate and vehicle paths.
Wehicle Color Secondary				Recognizes 147 vehicle logos.
Security Username and password; MAC address; HTTPS; IEEE Recognition Recogniti		, , , , , , , , , , , , , , , , , , , ,		The state of the s
Browser Chrome 52 and earlier versions Firefox 42 and earlier versions Firefox 42 and earlier versions Priefox 42 and earlier versions Firefox 42 and earlier versions Priefox 42 and earlier		Username and password; MAC address; HTTPS; IEEE	Vehicle Type Recognition	Medium Truck, Sedan, Van, Light Truck, Medium Bus,
Image Encoding Format PEG	Browser IE 9, 10, 11. Chrome 52 and earlier versions Firefox 42 and earlier versions No plug in:			GCC (U.A.E., Saudi Arabia, Morocco, Oman, Iraq, Egypt, Jordan, Qatar, Kuwait, Bahrain, Lebanon) Europe (Netherlands, France, Germany, Britain, Italy, Poland, Belgium, Bulgaria, Serbia, Slovakia, Spain, Denmark, Turkey, Israel, Czech Republic, Bosnia and
Image Encoding Format IPEG Brightness; contrast; saturation; gamma; sharpness; gain; white balance Brightness; contrast; saturation; gamma; sharpness; gain; white balance IR filter, support three modes: color/8/Wauto In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% In the recommended installation and lighting condition, the recognition rate for positive and departing wehicles: pefficient expects In the recommended installation and lighting condition, the recognition rate for positive and departing wehicles: pefficient recognition rate for positive and departing wehicles: pefficient recognition rate for European vehicle plates: pefficient recognition rate for Eu	Image		, ,	Lithuania, Latvia, Sweden, Estonia, Portugal, Greece, Slovenia, Luxembourg, Palestine, Lebanon, Ireland, Finland, Norway, Croatia, North Macedonia) Russian-speaking regions (Russia, Ukraine, Kyrgyzstan, Uzbekistan, Moldova, Lithuania, Latvia, Georgia, Azerbaijan, Turkmenistan) SADC (Uruguay, Paraguay, Brazil, Argentina, Chile, Colombia, Peru, Ecuador, Guyana) North America (United States, Canada) Can be customized: Mongolia, Japan, Philippines, Vietnam, Laos, Cambodia, myanmar, Thailand, Malaysia, Singapore, Indonesia, Bangladesh, India, Pakistan, Curacao, Mexico, Guatemala, Costa Rica, Australia, New Zealand, Tunisia, Algeria, Ethiopia, Tanzania, Uganda, Equatorial Guinea,
Image Setting Brightness; contrast; saturation; gamma; sharpness; gain; white balance Day/Night IR filter, support three modes: color/B/W/auto WDR 140 dB 140 dB 140 dB 140 clamber, filter, support three modes: color/B/W/auto WDR 140 dB	Image Encoding Format	JPEG		
Day/Night IR filter, support three modes: color/B/W/auto Colombia, Peru, Ecuador, Guyana) WDR 140 dB Colombia, Peru, Ecuador, Guyana) HLC Yes Mongolia, Japan, Philippines, Vietnam, Laos, Cambodia, myammar, Thalland, Malaysia, Singapore, Indonesia, Bangladesh, India, Pakistan, Curacao, Mexico, Guatemala, Costa Rica, Australia, New Zealand, Tunisia, Algeria, Ethiopia, Tanzania, Uganda, Equatorial Guinea, Japan, Zambia, Mozambique, South Africa, Mauritius White Balance Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% Post Capture Rate Recognition Rate In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% Audio Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Recognition Rate In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% Audio Port Yes Remote control Yes Built-in MIC Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k. Communication Band 433 MHz; 868 MHz Built-in Speaker Yes; Power: 2 W Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Port 57V), 0.455A to 0.351A,max.20W Audio Output 1 channel (RCA port) <td>Image Setting</td> <td></td>	Image Setting			
WDR 140 dB HLC Yes BLC Yes Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp Digital Detail Enhancement (DDE) Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Audio Port Yes Power Suply Audio Port Yes; Power: 2 W Audio Output 1 channel (RCA port) Network Port R-45 (10/100/1000 self-adaptive Ethernet Port) Autor (Regional Custom; Manual; Outdoor; Natural; Street Lamp Capture Rate Capture	Day/Night	IR filter, support three modes: color/B/W/auto		
HLC Yes White Balance White Balance White Balance Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp Digital Detail Enhancement (DDE) Supports overlay of time; address (position of channel), vehicle (speed, color, type) Audio Port Yes Built-in MIC Wes; Power: 2 W Network Port Network Port RI-45 (10/100/1000 self-adaptive Ethernet Port) Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp Capture Rate Capture Rate Capture Rate In the recommended installation and lighting condition, the recognition rate for positive and departing vehicles 99% In the recognition rate for positive and departing vehicles 99%; the recognition rate for positive and departing vehicles 99% Recognition Rate Recognition Rate Femote Control Yes Communication Band 433 MHz; 868 MHz Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Power Consumption Power Consumption in different conditions: No lighting < 6 W Lighting < 12 W	WDR	140 dB		
White Balance Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp Digital Detail Enhancement (DDE) Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Audio Audio Port Yes Built-in MIC Yes; Power: 2 W Port Audio Output 1 channel (RCA port) Network Port Ru-45 (10/100/1000 self-adaptive Ethernet Port) Auto; Regional Custom; Manual; Outdoor; Natural; Street Lamp Algeria, Ethiopia, Tanzania, Uganda, Equatorial Guinea, Japan, Zambia, Mozambique, South Africa, Mauritius In the recommended installation and lighting condition, the vehicle capture rate > 99% In the recommended installation and lighting condition, the recognition rate for positive and departing vehicles: 96%; the recognition rate for European vehicle plates > 98% Remote control Yes Communication Band 433 MHz; 868 MHz Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Power Supply Power Supply Power Consumption No lighting < 6 W Lighting < 12 W Lighting < 12 W	HLC	Yes		
White Balance Lamp Digital Detail Enhancement (DDE) Yes Capture Rate In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% In the recommended installation and lighting condition, the vehicle capture rate ≥ 99% In the recommended installation and lighting condition, the recognition rate for positive and departing vehicles ≥ 96%; the recognition rate for positive and departing vehicles ≥ 96%; the recognition rate for European vehicle plates ≥ 98% Audio General Audio Port Yes Built-in MIC Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k. Communication Band 433 MHz; 868 MHz Built-in Speaker Yes; Power: 2 W Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Port Power Supply 12 VDC, 2 A and POE:802.3at, Type 2, Class 4, (44V to 57V), 0.455A to 0.351A, max.20W Audio Output 1 channel (RCA port) Power Consumption Power consumption in different conditions: No lighting < 6 W Lighting < 12 W	BLC			
Fightal Detail Enhancement (DDE) Per Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Audio Audio Port Yes Remote control Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k. Built-in MIC Yes; Power: 2 W Port Port Power Supply Audio Output 1 channel (RCA port) Network Port R1-45 (10/100/1000 self-adaptive Ethernet Port) Power Consumption In the recommended installation and lighting condition, the recognition rate for positive and departing vehicles≥ 96%; the recognition rate for European vehicle Pates ≥ 98% Recognition Rate Recognition rate for European vehicle Pates ≥ 98% Fer and Popitive and Distance Path Power Consumption in the vehicle ≥ 99% In the recommended installation and lighting condition, the recognition rate for positive and departing vehicles≥ 96%; the recognition rate for European vehicle Path Path Path Path Path Path Path Path	White Balance			
Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Audio Audio Port Port Port Power Supply Supports overlay of time; address (position of channel), lane (number/direction), plate (number and color), vehicle (speed, color, type) Recognition Rate the recognition rate for positive and departing vehicles 296%; the recognition rate for European vehicle plates 298% General Remote control Yes Communication Band 433 MHz; 868 MHz Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Power Supply 12 VDC, 2 A and POE:802.3at,Type 2,Class 4,(44V to 57V), 0.455A to 0.351A,max.20W Power consumption in different conditions: No lighting < 6 W Lighting < 6 W Lighting < 12 W	0	Yes	Capture Rate	
Audio Port Yes Remote control Yes Built-in MIC Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k. Built-in Speaker Yes; Power: 2 W Port Power Supply Audio Output 1 channel (RCA port) Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port) PREMOTE Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) 12 VDC, 2 A and POE:802.3at,Type 2,Class 4,(44V to 57V), 0.455A to 0.351A,max.20W Power Consumption Power Consumption Power Consumption in different conditions: No lighting < 6 W Lighting < 12 W	OSD Overlay	Supports overlay of time; address (position of channel), OSD Overlay lane (number/direction), plate (number and color),		the recognition rate for positive and departing vehicles≥ 96%; the recognition rate for European vehicle plates
Built-in MIC Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k. Built-in Speaker Yes; Power: 2 W Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Port Power Supply 12 VDC, 2 A and POE:802.3at, Type 2, Class 4, (44V to 57V), 0.455A to 0.351A, max.20W Audio Output 1 channel (RCA port) Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port) Power Consumption	Audio		General	
Built-in Mic Yes; Pick-up distance: 3 m (9.84 it), Sampling Rate: 48 k. Built-in Speaker Yes; Power: 2 W Remote Control Distance 15 m (49.21 ft) (In an open, undisturbed environment) Port Power Supply 12 VDC, 2 A and POE:802.3at, Type 2, Class 4, (44V to 57V), 0.455A to 0.351A, max.20W Audio Output 1 channel (RCA port) Power Consumption Power consumption in different conditions: No lighting < 6 W Lighting < 12 W	Audio Port	Yes	Remote control	Yes
Port Power Supply Power Supply Power Supply 12 VDC, 2 A and POE:802.3at, Type 2, Class 4, (44V to 57V), 0.455A to 0.351A, max.20W Audio Output 1 channel (RCA port) Power Consumption Power Consumption No lighting < 6 W Lighting < 12 W	Built-in MIC	Yes; Pick-up distance: 3 m (9.84 ft), Sampling Rate: 48 k.	Communication Band	433 MHz; 868 MHz
Port 57V), 0.455A to 0.351A,max.20W Audio Output 1 channel (RCA port) Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port) Power Supply 57V), 0.455A to 0.351A,max.20W Power consumption in different conditions: No lighting < 6 W Lighting <12 W	Built-in Speaker	Yes; Power: 2 W	Remote Control Distance	15 m (49.21 ft) (In an open, undisturbed environment)
Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port) Power Consumption No lighting < 6 W Lighting <12 W	Port		Power Supply	
Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port) Power Consumption Lighting <12 W	Audio Output 1 channel (RCA port)			No lighting < 6 W Lighting <12 W
	Network Port	Network Port RJ-45 (10/100/1000 self-adaptive Ethernet Port)		

Smart ANPR Camera | DHI-ITC413-PW4D Series

Protection	IK10; IP67		
Material	Aluminum alloy body+Plastic		
Product Dimensions	396.0 mm \times 120.8 mm \times 127.8 mm (15.59" \times 4.76" \times 5.03") (L \times W \times H)		
Packaging Dimensions	445.0 mm × 238.0 mm × 229.0 mm (17.52" × 9.37" × 9.02")		
Net Weight	2.3 kg (5.07 lb)		
Gross Weight	3.2 kg (7.05 lb)		
Storage Humidity	-40 °C to +70 °C (-40 °F to +158 °F)		
Storage Temperature	≤ 95% (non-condensing)		
Operating Temperature	−30 °C to +65 °C (−22 °F to +149 °F)		
Operating Humidity	10%–90% (non-condensing)		
Certifications	CE-EMC; CE-LVD; CE-RED; FCC; FCC-ID		

Ordering Information					
Туре	Part Number	Description			
	DIII ITC412 DWAD 71	4MP Smart ANPR Camera (Dual Illuminators, 2.7 mm-12 mm, 433 MHz)			
	DHI-ITC413-PW4D-Z1	4MP Smart ANPR Camera (Dual Illuminators, 2.7 mm-12 mm, 868MHz)			
	DUIL ITOMAS DIMAD 174	4MP Smart ANPR Camera (IR illuminator, 2.7 mm-12 mm, 433 MHz)			
Smart ANPR	DHI-ITC413-PW4D-IZ1	4MP Smart ANPR Camera (IR illuminator,2.7 mm-12 mm,868MHz)			
Camera	DHI-ITC413-PW4D-Z3	4MP Smart ANPR Camera (Dual Illuminators,8 mm-32 mm,433 MHz)			
		4MP Smart ANPR Camera (Dual Illuminators,8 mm-32 mm,868MHz)			
	DINITOMA DIMAS : To	4MP Smart ANPR Camera (IR illuminator,8 mm-32 mm,433 MHz)			
	DHI-ITC413-PW4D-IZ3	4MP Smart ANPR Camera (IR illuminator,8 mm-32 mm,868MHz)			
Accessories (Optional)	PFA150	Pole Mount			

Accessories

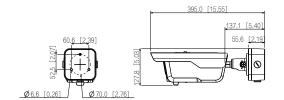
Optional:



PFA150 Pole Mount

Ceiling Mount	Wall Mount	Pole Mount

Dimensions (mm [inch])





Rev 002.000

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