

ID-Q2i35S-TD

Pan & Tilt Smart Wi-Fi Camera



Highlights



Superior Imaging Quality

3MP resolution delivers clear, high-quality images.



Comprehensive Panoramic View

350° rotation minimizes blind spots for wide-area coverage, ensuring reliable protection by monitoring every corner of your space.



Responsive Motion Detection

quickly identifies movement to alert you of any activity.



Enhanced IR Night Vision

Infrared LEDs provide sharp black-and-white images in low light.



Intelligent Auto-Tracking

automatically detects human motion, locks onto the subject, and rotates to follow activity for continuous coverage



Privacy Protection with Sleep Mode

Lens shutter ensures complete privacy when activated.



Interactive Two-Way Communication

Built-in mic and speaker enable two-way talk for convenience and security.



Remote Viewing Capability

Monitor your space anytime, anywhere via app.



Storage Capacity

Supports local storage up to **512 GB**, enabling ample space for saving important recordings directly on the device.

Specification

Model	ID-Q2i35S-TD
Camera	
Image Sensor	1/2.7 inch Progressive Scan CMOS
Minimum Illumination	0.5 Lux @(F2.0, AGC ON), 0 Lux with IR
Shutter Speed	Self-adaptive shutter
Lens	4mm@F2.0, view angle: 90°(Diagonal), 80° (Horizontal), 43°(Vertical)
Lens Mount	M12
Movement Range (Pan & Tilt)	Pan: 350°, Tilt: 90°
DNR	3D DNR
Day & Night Switch	IR-cut filter with auto-switching
IR Night Vision Distance	Up to 10 m (33 ft)
Video & Audio	
Max. Resolution	3MP : 2304 × 1296
Frame Rate	Max: 30 fps; Self-Adaptive during network transmission
Video Compression	H.265/H.264
H.265 Type	Main Profile
Video Bit Rate	Hi-Def; Standard
Audio Bit Rate	Self-adaptive
Network	
Wi-Fi Standard	IEEE 802.11 b, 802.11 g, 802.11 n
Frequency Range	2.4 GHz ~ 2.4835 GHz
Channel Bandwidth	Supports 20 MHz
Security	WPA2/WPA3
Transmission Rate	11b: 11Mbps, 11g: 54Mbps, 11n: 72Mbps
Wi-Fi Pairing	AP pairing
Protocol	Webrtc

Wired Network	RJ45 × 1 (10M/100M self-adaptive Ethernet port)
Function	
Smart Alarm	AI Human Detection, Motion Detection, Noise Detection
Customized Alert Area	Support
Auto-Tracking	Support Human Shape
Audio	Support Built-in Mic, Pickup range up to 5 meters
	Support Built-in Speaker
Two way talk	Support
Storage	
Local Storage	Supports microSD card (Up to 512 GB)
Cloud Storage	AWS Cloud storage
General	
Operating Conditions	-10°C~45°C (14° to 113° F) humidity 95% or less (non-condensing)
Power Supply	DC 5V / 1A
Power Consumption	Max. 5 W
Dimensions	88 × 88.2 × 119 mm (3.46 × 3.47 × 4.69 in)
Package Dimensions	105 × 105 × 190 mm
Net Weight	218 g

*Specifications are subject to change without prior notice. *Product picture may differ from the actual.

Available Model

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