Indoor Pan & Tilt Camera

P310



Features

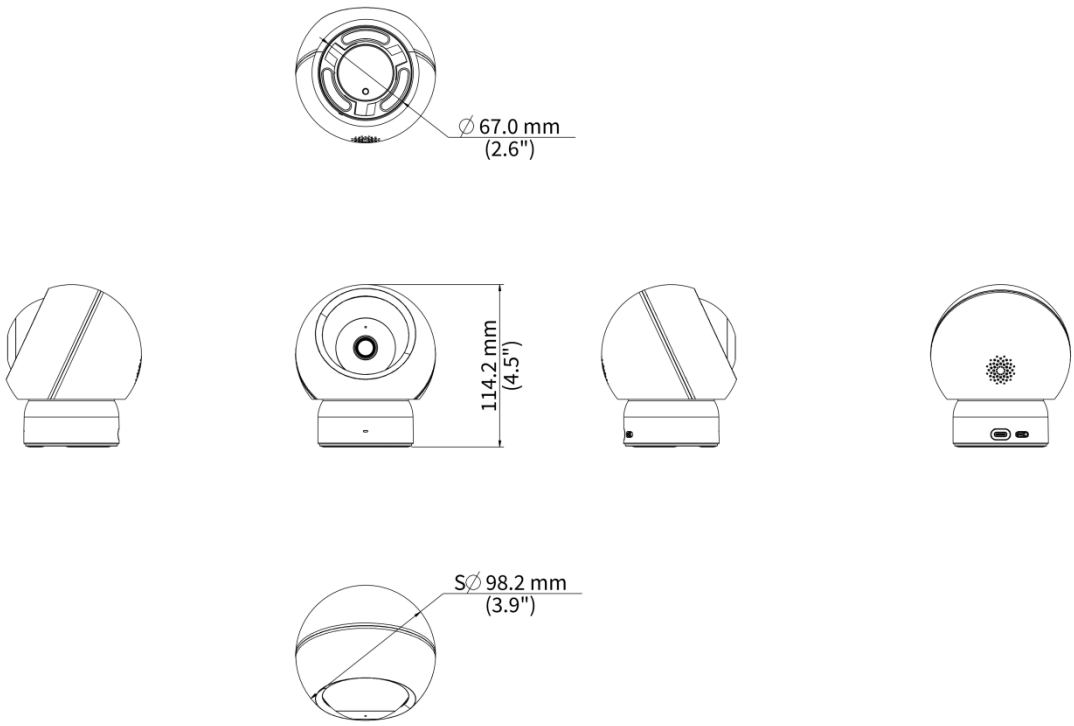
- 4MP ultra-high-definition resolution and F1.6 large aperture, improving image quality.
- The pan/tilt design plus the 112° ultra-wide angle lens offers a broader view.
- High-quality speakers and microphone, combined with noise reduction and body cavity design, enhancing voice quality.
- 940nm invisible infrared illuminator protects infants' eyes; combined with cry detection, making it an ideal choice for baby monitoring.
- Supports pet detection and pet command, helping you monitor your pets.
- Supports dual-band Wi-Fi (2.4GHz and 5GHz) and Wi-Fi 6, enabling faster video streaming and real-time monitoring.
- Supports network configuration via Bluetooth, simple and fast network setup.
- Supports physical masking to protect your privacy at home.
- With the Youkey Life app, you can check on your home anytime, anywhere, easy and convenient.

Specifications

Model	P310	P310	P310	P310
Camera				
Max Resolution	4 MP			
Lens				
Focal Length	2.8 mm			
Iris	F1.6			
Field of View (D)	113°			
Illuminator				
Illuminator	2 x IR illuminator			
Illumination Distance	IR: 5 m			
Wavelength (IR)	940 nm			

Video				
Stream	High: 2560 × 1440@15 fps Medium: 1920 × 1080@15 fps Low: 640 × 360@15 fps			
Audio				
Two-way Audio	Support			
Events				
Human Body Detection	Support			
Human Tracking	Support			
Pet Detection	Support			
Pet Command	Support			
Audio Detection	Support			
Cry Detection	Support			
PTZ				
Pan Range	0° to 350°			
Tilt Range	-10° to 55°			
Wi-Fi				
Frequency Range	2.4 GHz and 5 GHz			
Wireless Standards	IEEE802.11 b/g/n/ac/ax			
Wi-Fi Security	WPA-PSK/WPA2-PSK			
Interface				
Built-in Mic	Support			
Built-in Speaker	Support			
Storage				
Cloud Storage	Supports (subject to cloud storage plans on the Youkey Life app)			
Local Storage	MicroSD, up to 512 GB (sold separately)			
General				
Dimensions	φ98.2mm × 114.2 mm (3.9" × 4.5")			
Weight	0.24 kg (0.53 lb)			
Power	Type-C DC 5 V/1.5 A			
Working Environment	-10 ℃ to 50 ℃ (14 ℉ to 122 ℉), Humidity: ≤ 95% RH (non-condensing)			
LED Indicator	1, red/green			
Mount	Ceiling mount, Desktop placement			
Regional Standards	Distribution Channels - Global	E-commerce – US	E-commerce – UK	E-commerce – EU

Dimensions



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*Product specifications and availability are subject to change, please refer to the latest version.

*KeyLife reserves the right to change the contents of this document.