IMILAB C20 Home Security Camera

Baby Crying Detection

Motion Tracking Human Detection | Advanced Night Vision

About IMILAB



IMILAB is not just a company focused on smart home gadgets. We are parents and family members, business owners, and homeowners. Because we understand the value of our properties and the vital need to protect them, we developed easy-to-use security cameras, offering all the tools needed to keep your loved ones and guests safe.

Established in April 2014, we do this with the understanding that security is not a product but a fundamental necessity. IMILAB is also a provider of smart security technology for Xiaomi and exclusive maker of the Mi 360 cameras.

We aim to Redefine a More Secure Life

Our mission is simple: We want to keep your family, property, and neighborhood safe. We're also passionate about providing customers access to high-quality, smart home products at affordable prices. We started IMILAB to build a more secure home with wisdom as the starting point, based on high-tech enterprises in the field of smart homes. We work with our partners to make the latest technology that serves every family and creates a happy home life.



Core Features



360°Panorama View



Enhanced Night Vision



Sound Detection



Cloud & Local Storage



Real-Time Two-Way Call



Human Detection & Tracking



1080p HD



Keep an eye on daily worries











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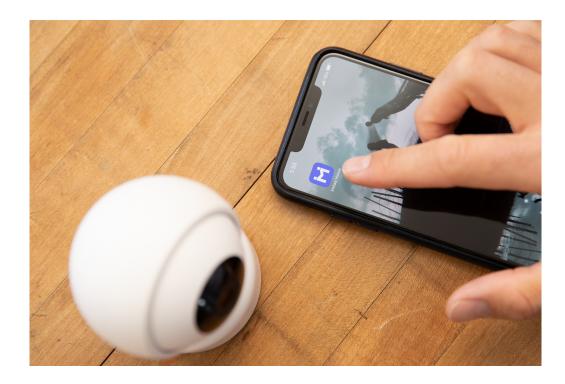
Work with imilabhome











Human Detection

With advanced AI tech, C20 will immediately notice you who's coming and going.

Just one simple tap

A welcomed guest or unwanted visitor ?



360° Panoramic View Anytime, Anywhere

The dual-motor pan/tilt supports free rotation in all directions—up, down, left, and right—with a 360° horizontal viewing angle and a 105°vertical viewing angle.



It is also equipped with a silent motor and a shock-proof design to ensure smooth and quiet monitoring during rotation.

Sound Detection Active Alarm

When there is an odd sound like crashing, breaking, or a child crying, the camera will detect it and send it to your mobile phone to ensure the safety of your child.



Inverted Elevation For Better Visibility

With a wall mounting kit with a knob-in base for easy access and a wider view above. When using the inverted elevation function, turn the screen 180° to view normally.



Real Time Two-way Call

Real-Time Two-way

Just one Simple Tap When you're away from home and want to talk to your loved ones or pets, our camera offers two-way calling—just press the button on the Imilab-Home App.



Faster, Smoother H.265 encoding can save and

transfer same quality video with

50% Size.

It shortens the time to load the clips

H.264 Video size

H.265 Video size



Works with Amazon Alexa

Alexa Voice Control Free your hand







Works with imilab home



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Imilab Home



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C20 Camera
Cable
Adaptor
Installation Pack
User Manual





Model ID	CMJX
Color:	White
Dimension:	112×76×76mm
Weight:	211g
Package Size:	160×90×90mm
Power Input:	5V-2A
Linkage:	WiFi: 2.4GHz
Aperture	F2.1
Resolution:	1080P
Focus:	3.71mm
Angle:	105°
Night Vision:	4 * 850nm infrared LED
Distance:	10m
Voice:	Bi-direction
Storage:	Cloud, Micro SD (Max64GB)



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