

Pan/Tilt Home Security Wi-Fi Camera

Model: MC200

Highlights

1080P Full HD

Motion Detection
and Tracking

Person
Detection

Baby Crying
Detection

Night Vision
up to 40 ft

Easy App Control

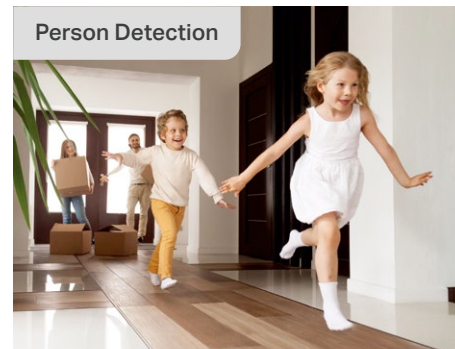
The MERCUSYS app helps you set up in minutes and manage your Wi-Fi at home or away through your iOS or Android devices.



// Applications

Advanced Smart Detection, Day and Night

MC200 smartly tracks motion 24/7, ensuring subjects stay in view, even in complete darkness with night vision. Receive instant alerts for detected people or a baby's cries.



// Features



Wide Field of View

360° horizontal range without blind spots.



Local microSD Storage

Store up to 512 GB of video on a microSD card.[†]



1080p Full High Definition

Provides greater sharpness for superior home monitoring.



Two-Way Audio

Hear and respond in real time through a built-in microphone and speaker.



Customizable Block Zone

Tailor your privacy zone to block unwanted views with ease.



Cloud Storage Supported

Store videos by using cloud storage services.[‡]

// Specifications

Camera

- Image Sensor: 1/3.2" Progressive Scan CMOS Not Starlight Sensor
- Resolution: 2MP (1920 × 1080 px)
- Night Vision: 850 nm IR LED (Up to 40 ft)
- Lens: Focal Length: 4 mm
Aperture: F2.0
Field of View: 80° (Diagonal), 71°(Horizontal), 39°(Vertical)

Audio & Video

- Audio Communication: 2-way audio
- Audio Input & Output: Built-in microphone and speaker
- Video Compression: H.264
- Frame Rate: 15/20/25/30 FPS (15 FPS by default)[☆]
- Maximum Resolution: 1920 × 1080 px

Detection & Notification

- AI Detection: Motion detection
Person Detection
Baby Crying Detection
- Output Notification: System Notification

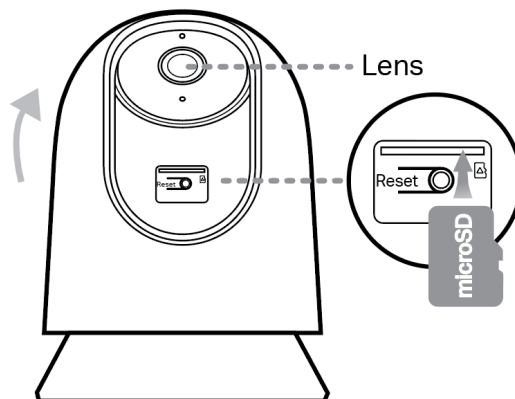
Hardware

- Button: RESET button
- Indicator LED: System LED
- Adapter Input: 100-240VAC, 50/60Hz, 0.3A
- Adapter Output: 9.0 V, 0.6 A (DC Power)
- External Storage: Micro SD card slot (Supports up to 512GB)
- Dimensions (W x D x H): 3.09 × 3.09 × 4.16 in. (78.4 × 78.4 × 105.6 mm)

// Specifications

Network

- Wireless Rate:
11Mbps(802.11b)
54Mbps(802.11g)
72.2Mbps(802.11n)
- Frequency: 2.4GHz
- Wireless Security: WPA/WPA2-PSK
- Security: 128 bit AES encryption with SSL/TLS
- Protocol: TCP/IP, DHCP, ICMP, DNS, NTP, HTTPS, TCP, UDP



Others

- Certification: CE, NCC, BSMI, NTRA, KC, RCM, ONVIF
- Package Contents:
Pan/Tilt Home Security Wi-Fi Camera (MC200) × 1
Power Adapter × 1
Mounting Anchors × 2
Mounting Screws × 2
Mounting Template Sticker × 1
Quick Start Guide
- Operating Temperature: 0 °C ~ 40 °C (32°F ~ 104°F)
- Storage Temperature: -40°C~60°C (-40°F~140°F)
- Operating Humidity: 10%~90%RH, Non-condensing
- Storage Humidity: 0%~90%RH, Non-condensing

Specifications are subject to change without notice.

*microSD card sold separately.

†Subscribe for cloud storage at <https://www.mercusys.com/cameracare/>

‡The maximum supported video frame rate depends on local power supply specifications. In regions with 60 Hz power, up to 30 FPS can be achieved; in regions with 50 Hz power, the maximum is 25 FPS.