

**MINI  
DOME**

**IP CAMERA**

Only 0.4lbs!



## PRODUCT OVERVIEW

**Compact design for the ultimate versatility.** Comtrend's MD21 Mini Dome IP Camera is designed for indoor areas and offers the utmost versatility with its compact form, weighing in at only 0.4lbs. This camera is designed to be powered by PoE, which allows for flexible deployment in hard to reach areas. The cover can be opened without any tools to easily adjust the lens. Its petite size can be easily hidden to minimize the impact on the environment.

## KEY BENEFITS

### **Sleek Compact Design**

*Easily hidden and subtle for minimal impact to the environment.*

### **Supports Audio**

*Built-in microphone.*

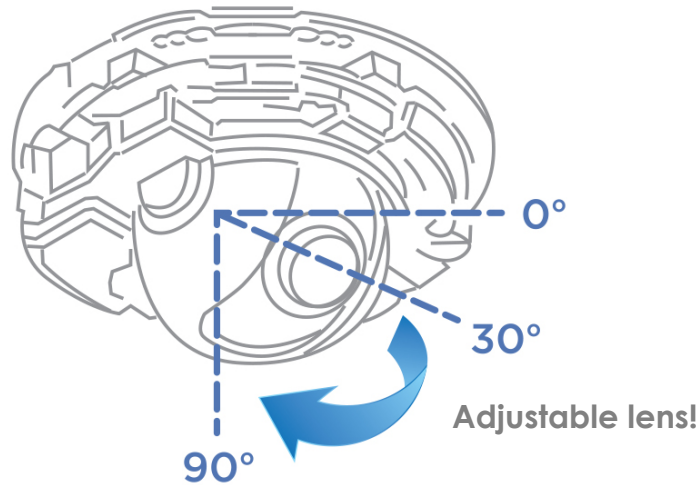
### **Supports Multiple Video Streams**

*Can simultaneously stream H.264, MPEG-4, and MJPEG*

### **Local Recording**

*Equipped with a built-in MicroSD slot*

# MB-211R



## FEATURES

- 30 fps @ 1920x1080
- Multi-stream from H.264/MPEG-4/MJPEG
- Built-in 3.6mm lens
- Supports one-way audio with built-in microphone
- Built-in Micro-SD card slot
- Built-in digital input
- Supports digital WDR
- Supports iOS and Android
- PoE Power (IEEE802.3af)

## SPECIFICATIONS

### Special Features

Motion Detection: 3 Scalable Windows  
Privacy Mask: 3 Scalable Windows  
Recording Options: Remote Client, MicroSD Card or Remote Samba Recording  
Exposure Management: Full View/BLC (Metering Area), AWB, AES, AGC  
Image Settings: Brightness, Contrast Sharpness, Saturation Adjustable  
Shutter Time: Auto/Menu Mode  
Mirror: Vertical, Horizontal  
Onvif Compliant: Supports Onvif Profile S  
Digital Zoom: Up to 10x Digital Zoom  
Network Management: IP Filter, QoS (DSCP)  
User Access Control: Multi-Level User Access  
Multiple Streaming: Max. 3 Streams

### Event and Alarm Operation

Alarm Trigger: Video Motion Detection, Digital Input (Always/Schedule setting)  
Event Action: FTP, Email, SD Card Rec., NAS Rec., Digital Output, One Snapshot/Rec. Video File

### Mechanical Specs

Dimensions: Ø 3.75in x 1.97in (L)(Ø 95mm x 50 mm (L))  
Weight: 0.4lbs  
Pan-n-Tilt: Pan: 50°; Tilt: 30°-90°

### Certificate & Warranty

CE class A, FCC class A  
2 Year Warranty

### System

CPU: TI Multimedia SoC  
Flash/RAM: 32MB/128MB

### Image Sensor

Max. Resolution: 1920(H) x 1080(V)  
Format: 1/2.5"  
Effective Pixels: 2056(H) x 1536(V)

### Lens

Focal Length: f-3.6mm(Support IR)  
Iris (F No.): F1.8  
Angle of View: H:69°, V:37°, D:75°

### Min. Illuminators

Color Mode: 0.05 Lux  
B/W Mode: 0 Lux (IR On)

### Video Codec

H.264: 30fps @ 1920 x 1080 (Max. 1080P)  
MPEG-4: 20fps @ 1920 x 1080 (Max. 1080P)  
MJPEG: 30fps @ 720 x 480 (Max. D1)

### Interface

Local Storage: Micro SD Slot (Max. 32GB)  
Digital In/ Digital Out: Digital In x1/ One way audio (Built-in Mic)  
Network: Fast Ethernet (10/100Mbps) RJ-45 port  
LED Indicators: Network LED  
Reset Button: Push Button