



**MD352**

## ➔ Megapixel CMOS IR Dome IP Camera

### Camera Performance

Image Sensor : 1/3.2" CMOS sensor  
Camera Lens Type : 4 - 9 mm varifocal lens  
Minimum Illumination : 0.1Lux (IR off), 0 Lux (IR on)  
IR Distance : 60° projection angle, 15~20 meters  
valid projection distance  
Day/Night : Automatically ICR-cut filter switch

### Video Coding

Main Processor : Hi3512  
Operation System : Built-in Linux  
Video Compression : H.264 main profile level 3  
Audio Compression : G.726/G.711  
Video Resolution : Main stream: 1280 x 720  
Secondary stream: 320 x 240  
Video Frame Rate : 1~25 frame optional  
Video Parameter : Brightness, contrast, saturation,  
color adjustable

### Function Interface

Audio Streaming : Two Way  
Audio Input : 1 channel line/Mic input  
Audio Output : 1 channel line output  
Alarm Input : 1 channel on/off input ( NO/NC settable)  
Alarm Output : 1 channel on/off output, external max  
working voltage 120V AC 1A/24V DC 1A  
Motion Detection : 4 independent detection areas settable  
Control Interface : 1 RS-485 interface  
Storage : Support local TF card to store video and snap,  
up to 32G  
Network Interface : 10Base-T/100Base-TX Ethernet  
interface ; WIFI 802.11b/g/n wireless network (optional)  
Protocol : TCP/IP, HTTP, TCP, UDP, ARP,SMTP, FTP,  
DHCP, DNS, DDNS, NTP, UPNP, RTSP

### Work Environment

Power supply : 12V DC 1.5A  
PoE: Conforms to 802.3af PoE standard (optional)  
Power consumption : 10W max  
Working temperature/Humidity : -10°C ~ 55°C /10~95% RH  
Protection Rating : IP66