





**DS06M Series SIP IP Video Intercom** 







- It's not only a intercom with access control and two way talk but also an IP camera with motion alarm and recording.
- The intercom units come with a 3- Channel controller allows you to connect up to 3 executive units to the intercom, like e- locks, lights, and RFID reader...
- Compatible with all devices and systems that supports SIP sip ip phone and PBX etc.
- Free professional software for management and Android/IOS mobile apps.
- Facial access allows automatic access without any additional equipment.
- It does not depend on any server; the IP video intercom system can be used in an existing LAN, even no Internet, support DDNS and UPNP for WAN use.
- High quality 3 years warranty, we protect our customer by offering high quality and reliable products.

## **Features**

- > 1,3 MP, 1/3" SONY Exmor, 2.8mm Pinhole lens.
- IR-Illumination (up to 10 m.), DWDR, 2D/3DNR,
- Built-in Speaker and Microphone,
- Real-Time Remote Access ,
- Vandal-resistant Housing, IK10



Model:DS06MP-3L 3ch Relay













Model:DS06MP 1ch Relay

- Field of view adjustment: rotatable body.
- > Vandal resistant: metal body ,hidden fixed lens
- Wide range of electric locks support
- Back light compensation, noise reduction
- Real time video in all resolutions
- Exceptional light sensitivity, day/night.
- Wide range of network protocols support

General

**Image sensor** 1,3 MP, Color, 1/3" SONY Exmor, Day/Night Sensitivity 0.01 lux (Day) / 0.003 lux (Night) / 0 lux (IR

Illumination)

**Lens** 3.7 mm, F2.0

Field of view 80° (horizontal), 53° (vertical),

Field of view  $-45 \sim 45^{\circ}$ 

adjustment

Minimum working 0.2m

distance

**Zoom** Digital, via the web-interface

WDR Digital, 3 precets

Noise reduction 2D/3DNR (level adjustment), Smart NR Shutter time  $1/25 \sim 1/8000 \text{ s}$  (Auto, maximum value setting)

**Signal/Noise ratio** 50 dB or greater

**Synchronization** Light source synchronization 50, 60 Hz

Ringing tone Set by the user

patterns

Other features Electric Mechanical IR filter, Progressive Scanning

Video

Compression H.264 BP/MP, Motion JPEG

Video streaming Dual codec:: H.264/MJPEG, H.264/H.264, MJPEG/MJPEG

**Resolution** Main stream: 1280x960 (SXGA), 1280x720 (HD)

Sub stream: 720x576, 640x480, 320x240

**Frame rate** Up to 25 fps in all resolutions

**Bit rate** 32 kbps ~ 16 Mbps

**Image settings** Brightness, contrast, sharpness, saturation, exposure,

color grading, hue, quality, rotation,

flip (vertical/horizontal), ART, white balance, exposure time (set gain and minimum value)

Subtitles Title, date/time, weekday, bit rate,

Frame rate, number of connections

**Audio** 

**Audio output** Built-in speaker **Audio input** Built-in microphone

Compression G.711 (a-law, u-law), G.726

Other features Duplex

Illumination

**IR illumination** IR LED (3rd generation, 1 pcs)

**Control** Auto ON/OFF

**Operating mode** By IR sensor, by video viewing, continuous

Wavelength 850 nm IR distance Up to 10 m

**Network & Interfaces** 

**Network interface** 10Base-T/100Base-TX

**Protocols** TCP/IP, SIP v.2.0, VPN, HTTP, HTTPS, FTP, SMTP,

DDNS, DHCP, PPPoE, RTP, RTSP, UDP, NTP,

ONVIF v.2.41, Modbus TCP, Camdrive

**Alarm output** 1 channel (NO mode) **Connection** DHCP, static IP address

**Users** Up to 3 accounts

**Recording & events** 

**Events** Motion detection, network failure, call button pressing Motion detection Build-in video motion detector, up to 4 detection zones

(sensitivity adjustment)

**E-mail notification** At events: Images

FTP, memory card At events: Images, video

## Operation

**Power** 12 V 0.5 A (DC)

Power Max. 5 W

consumption

**Commutation** Up to 1 A

current

**Operating**  $-40^{\circ}\text{C} \sim +50^{\circ}\text{C}$ 

temperature

**Ingress protection** IP54

**Housing** Vandal resistant

**Hosing material** Metal

**Dimensions** 73x166x51 mm

Weight 570 g
Color Dim black / Metallic grey

**Control** Beward Intercom professional software (included) **System** Microsoft Internet Explorer 9.0 Windows 8/7/Vista,

requirements

IOS 6.0-9, Android 4.0 later

**Package contents** 

**Units** Door station with installed memory card

Bracket (2 parts) Secret screw

RJ-45 connectors (2pcs)

Junction box Fixing set Clip connector

CD with manuals and software

Package

## **Dimensions**



