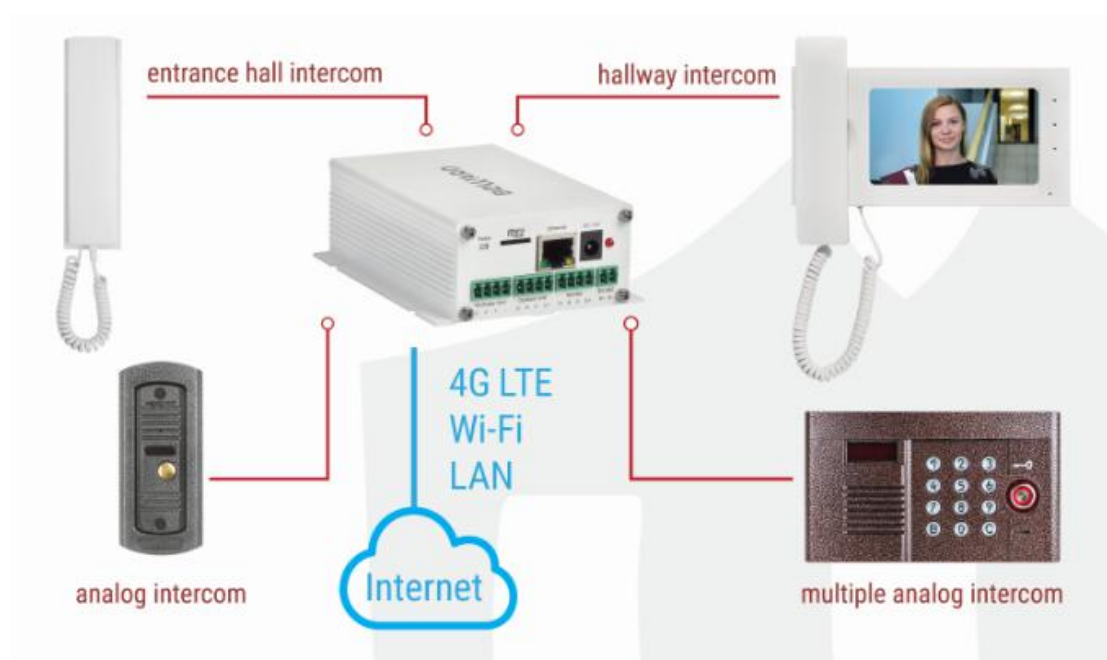




DK103M Series SIP IP Converter Box



- The Beward IP portal DK103M allows use an 4 wires analog video door station as a SIP Video Intercom
- You can control the access from any PC(windows OS) or from any smart phone(Android OS).
- DK103 supports SIP standard 2.0
- Free professional software for management and Android/IOS mobile apps.
- Therefore it is possible to take the call and open the door in the tone mode with any conventional cell phone or any landline phone.

Features

- Resolution:960x576, 720x576, 704x576
- Compression: H.264BP/MP,MJPEG
- Real time video
- 1 Ethernet-port 0/100 Mbps
- Optional: Buil in Wi-Fi module
- USB port for4G/3G modem connection
- Pre-installed micro SDHC memory card (8 GB)



Model:DK103M



Model:DK103MW (WiFi)

- RS485, 12V DC
- Analog intercom connection
- Analog monitor connection
- SIP standard 2.0 supported
- MicroSDHC support (up to 32 GB)
- Multiple clients simultaneous access
- Onvif standard 2.4.1 version supported

Specifications

Compression Format

H.264 BP / MP, Motion JPEG

Dual video stream encoding Dual codec: H.264 / MJPEG, H.264 / H.264, MJPEG / MJPEG

main stream: 960x576 (960H), 720 x 576 (D1), 704 x 576 (4CIF)

Sub stream: 704 x 576 (4CIF), 704 x 288 (2CIF),
352 x 288 (CIF) 176 x 144 (QCIF)

Frame rate up to 25 fps for all permissions

Baud rate from 32 kbit/s to 16 Mbit/s

Image settings brightness, contrast, saturation, hue

Subtitles Text, date/time, bitrate, fps

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

Optional Duplex

Network interface 10Base-T / 100Base-TX Ethernet port

Network Protocols TCP/IP, IPv4/v6 SIP v.2.0, VPN, STUN, HTTP,
HTTPS, FTP, SMTP, DNS, DDNS, UPNP
DHCP, PPPoE, RTP, RTSP, UDP, NTP, ONVIF v. 2.41

Connection DHCP, static IP address

Security Multi-level, access with password protection

Users up to 3 accounts

4 g USB 2.0 module

Data port RS-485

Storage support for microSDHC cards (up to 32 GB)

The number of SIP-accounts 2

Subscribers to call SIP up to 5

Modes of DTMF In band and RFC2833, SIP INFO, in-band

Event Motion detection, network error

Motion detection Built-in detector, to 4 detection zones (sensitivity adjustment)

Send by mail Shots

Write to FTP, memory card Video Footage

Powered DC12V 1A

Power consumption up to 12 Watts

Operating temperature range From 0 to +50° c

Housing material aluminum alloy

Dimensions (WxHxD) 88 X 118 X 40 mm

Weight 280 g (net)

System requirements Microsoft Internet Explorer 9.0 or higher in Wednesday 8/Windows 7/Vista

IP Portal

mounting kit

Delivery Kit terminal block (3 PCs.)

CD-ROM (with documentation and software)

Packing containers

Dimensions

