# Datasheet

### Akuvox SDP-R25

## Perfect Door Phone choice for the daily life

Akuvox SDP-R25 is the video door phone, that you can connect with your Akuvox IP Phones for remote unlock control and monitoring. You can operate the indoor handset to communicate with visitors via voice and video, and unlock the door if you wish. It's applicable in apartment, villas, office, building and so on.

- Crystal Sound Quality
- Wide Angle Lens and IR LEDS for Night Vision
- Remote Door Opening
- Water Proof

#### **Phone Features**

- Video Resolution: 320 \* 240, with 20pics per second
- Wide Angle Lens and IR LEDs for Night Vision Crystal Sound Quality
- Remote Door Opening
- Integrated Microphone and Speaker
- Water-proof Outdoor Unit: IP55
- Support all the VoIP Phones

#### **IP-PBX Features**

- Video Codec: H.264
- Audio Codec: PCMU
- VAD, CNG , Echo Canceller

#### **Security Features**

- Support HTTPS (SSL)
- Support Login for Administration
- Sip Over TLS

#### **Network Features**

- SIP V1(RFC2543), V2(RFC3261)
- Static IP/DHCP for IP Configuration
- 3 DTMF Modes: In-Band, RFC2833, SIP INFO
- HTTP/HTTPS Web Server for Management
- NTP for Auto Time Setting
- TFTP/FTP/HTTP/HTTPS Protocols

#### **Administration Features**

- Auto Provisioning Using FTP/TFTP/HTTP/HTTPS/PnP
- Dial through IP PBX Using Phone Number
- Dial through IP PBX Using URL Address
- Configuration Managements with Web, Keypad on the Phone and Auto Provisioning

#### **Physical Features**

- Camera: 2.0 Mega Pixels
- White Balance: Auto
- Lens: 4.0mm/F2.8
- Viewing Angle (Diagonal): 50
- Minimum Illumination: 1 LUX (without LED Illumination)
- LED: 6 LEDs
- Power Requirement: DC12V
- Operating Temperature: -30 ~ 40°C
- Weight: 180g
- Size (W x H x D)185 x 68 x 50 mm

#### About Akuvox

Akuvox is a leading provider of HD IP Phone and Video Phone for SME, Enterprises and Carriers globally. With experienced R&D team in the field of VoIP and world class STAR-NET's manufacturing facility, Akuvox produces competitive high quality products. Akuvox provides excellent customer service with powerful technical support and partners all over the world. Our products have been deployed in more than 50 countries and well received by the customers.



# Akuvox