

## Datasheet

Akuvox R26P

### *Perfect Doorphone choice for daily life*

The security that comes with being able to control who comes into your building along with the ability to verbally and visually confirm their identity is immeasurable. Akuvox's Video Doorphone R26P enables you to easily monitor an entrance door or gate and gives you the peace of mind knowing that your facility is more secure.

### **At a Glance**

- **Vandal resistant body, with a flush button**
- **Wide-angle camera: 90°**
- **PoE (IEEE802.3af, Power-over-Ethernet);**
- **Two-way audio communication over IP networks with Echo Cancel feature;**
- **Complies with SIP standard for easy integration in every SIP capable PBXes;**



### Physical & Power

- Body material: all-aluminum
- Camera: 3M pixels, automatic lighting
- Button: 1 call button
- Output Relay: 2 output relays for door opener
- 802.3af Power-over-Ethernet
- 12V DC connector (if not using PoE)
- Power consumption: less than 12W
- Water-proof & Dust-proof: IP65
- Installation: Wall-mounted
- Dimension: 190x110x35mm

### SIP Endpoint

- SIP v1(RFC2543), SIP v2(RFC3261)
- Audio codecs: G.711a, G.711μ, G.722, G.729
- Video codecs: H.263, H.264
- Speech Quality: 7kHz Audio
- Echo Cancellation
- Voice Activation Detection
- Comfort Noise Generator

### Video

- Resolution: up to 1080p
- Maximum image transfer rate: 1080p - 30fps
- High intensity white LEDs for picture lighting during dark hours with internal light sensor
- Compatible to 3rd-Party-Video components, e.g. NVRs

### Door Entry Features

- Relays controlled individually by DTMF tones
- Camera permanently operational
- White balance: auto
- Auto-night mode with LED illumination
- Minimum illumination: 0.1LUX

### Networking

- 1x10/100 Mbps Ethernet port
- Protocols support: IPv4, HTTP, HTTPS, FTP, SNMP, DNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP, ARP

### Application Scenarios

- Office door phone with on-site or hosted IP-PBX
- Remote site entry over Internet
- Villa intercom with door access control

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products. Customers should consult Akuvox's retailers, distributors, or Akuvox directly, if customers have concerns on any feature.