

# Akuvox

## AKUVOX SP-R63G



### High-range SIP-based Gigabit Color IP Phone

SP-R63G is a high-end color IP phone for corporate executives, managers and busy professionals.



HD VOICE



2.8" 320\*240  
PIXEL COLOR  
DISPLAY WITH BACKLIGHT



3 SIP  
ACCOUNTS



SUPPORT  
EXPANSION MODULES



COMPATIBLE WITH  
ASTERISK

# FEATURES

## Phone Features

- Line: 3 SIP accounts
- Direct IP call, Hot desking
- Local 3-way conferencing
- Action URL/URI, LDAPs
- Support wireless headset adapter
- Support 5 remote phone book URLs
- Support up to 3 expansion modules
- Support wireless headset adapter

## Physical Features

- Audiocodes chipset
- Display: 2.8" 320 x240-pixel color display with backlight and 16-bit depth color
- Key: 39 keys, including 4 soft keys
- AC power adapter: input-AC 100-240V, output-DC 5V/2A
- LED light: 1 power light and 8 line status lights
- PoE IEEE802.3af, class 3
- Weight: approx. 1.6 kg
- Flash memory: 16M

## Administration Features

- Auto provisioning: FTP/TFTP/HTTP/HTTPS/PnP
- Configuration management: web- or keypad-based management or auto provisioning
- SNMP, TR069



## Audio Features

- HD voice: HD handset, HD speaker
- Support All Advanced Audio Codecs
- Narrowband codec: PCMA, PCMU, G.729, G723\_53, G723\_63, G726\_16, G726\_24, G726\_32, G726\_40
- Echo cancellation, VAD, CNG
- PLC, AJB, AGC
- Full-duplex hands-free speakerphone with AEC

## Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- Proxy mode and peer-to-peer SIP link mode
- DTMF mode: In-Band, RFC2833, SIP INFO
- Digest authentication using MD5/MD5-sess
- UDP/TCP/DNS-SRV (RFC 3263)
- Support SRTP for voice data encryption
- Open VPN, IEEE802.1X

## Interface Features

- 2xRJ45 10/100/1000M Ethernet ports
- 1xRJ9 (4P4C) handset port
- 1xRJ9 (4P4C) headset port
- 1xRJ12 (6P6C) expansion port

