

# 4G SIP Fixed Wireless Phone with Wi-Fi

Model JKL4402PVW



## Key Features

- LTE Standard
- Integrated DECT base
- Battery back-up
- Supports VoLTE, SIP and CSFB



## General

- 2G Bands: B2, B3, B5, B8
- 3G Bands: B1, B2, B5, B8
- 4G Band TDD: Custom, FDD: B3, B7, B20 and other optional bands available
- 3GPP TS 23.272, 3GPP TS 24.605
- 2.4" Colour display (240 x 320 pixels)
- Up to 4 party conference
- Up to 2 VoIP accounts
- Supports VoLTE, 3G, 2G voice calls

## General

- CPU quad core Cortex-A7 1.1G
- LPDDR3 256M
- EMMC 4GB
- Supports high quality Audio call
- Supports SIP 2.0 (RFC3261)
- Supports 2 SIP servers and Backup SIP proxy servers.
- Supports SIP UDP/TCP/TLS

## Wi-Fi Router

- Built in Wi-Fi (IEEE802.11 b/g/n) 2.4G
- Up to 2 VoIP accounts
- Encryption Hotspot 2.0
- WPS 2.0
- Security setting on FWP
- WEP, WPA-TKIP, AES, WPA2, WAPI

## Security Features

- AES128 and AES 256

## Sound / Audio

- Wideband codec: G.722
- Narrowband codec: G.711(A/μ), G.729AB, iLBC, AMR
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- AEC, VAD, CNG, AGC, ANS

## Calling

- Call Forwarding
- Call Transfer (blind/attended/alert)
- Call Holding
- Call Waiting
- Call Conference
- Join Call
- Auto Redial
- Voice recording during call
- Flexible dial plan
- Hotline
- Call Rejection
- Black-listing
- Do Not Disturb
- Auto Answer (Hands- free / Headset)
- Supports Call Logs with Missed / Incoming / Outgoing calls
- Direct IP call without SIP proxy (option)

\*Preliminary information