

4G Cat 6 Router with Voice Port and back-up Battery



Model JKL4601VWI



Key Features

- Cat 6 LTE Router
- Voice port
- 4 Gigabit LAN ports
- Dual band Wi-Fi
802.11b/g/n/ac
- Battery back-up

General

- 3GPP Release 12, CAT 6LTE Cat 6, 300 Mbps (DL) / 50 Mbps (UL)
- 2G Bands: B2/B3/B5/B8
- 3G Bands: B1/B2/B4/B5/B8
- 4G Bands
 - FDD: B1/B2/B3/B4/B5/B7/B8/B12/B20/B28
 - TDD: B38/B39/B40/41
- Solution: Unisoc SL8563
- CSFB/VoLTE/VOIP
- Memory RAM 2Gb + ROM 128M
- 4 Gigabit RJ45 LAN ports (10/100/1000), auto sensing. LAN 1 can be set to WAN
- Antennas: 2 built-in, 2 external
- LTE Tx/RX: 1T4R
- Voice port: RJ11
- Supports VoLTE, 3G, 2G voice calls

Device Management

- TR069
- HTTP/HTTPS
- Supports upload/download ACS specified file
- Supports download CPE configuration file
- Support remote upgrade
- Supports debugging operations
- Supports cycle monitor
- Supports configure & queries parameters

*Preliminary information



Wi-Fi Router

- Wi-Fi Dual band 2.4 GHz / 5GHz 802.11b/g/n/ac
- Antennas: 2 built-in, 2 external
- Up to 2 VoIP accounts
- Encryption Hotspot 2.0
- WPS 2.0
- Security setting on FWP
- WEP, WPA-TKIP, AES, WPA2, WAPI

Software

- Users: Supports two users. Admin and normal user
- SIM card with PIN management and authentication
- Multi APN 3
- IPv6/IPv4 dual stack
- Cell lock
- Work mode: NAT/Bridge/Router mode