

# 4G VoIP Cordless Phone

## **Key Features**

- VoIP over 4G LTE
- Enterprise Phone Features
- 24hr+ battery standby time
- 2.4in Color Screen
- USB Type-C Power
- Remote Management & Provisioning

Experience the power of seamless communication with the QikCell TK100. Boasting with 4G technology, this cordless IP phone offers enterprise-grade features, crisp HD sound, and effortless plug-and play deployment. With the TK100, you're no longer tethered to broadband ethernet or reliant on Wi-Fi routers. Stay connected wherever your day takes you

Perfect for mobile businesses, shared spaces, retail environments, remote locations, and beyond. The TK100 provides simple, reliable voice and data connectivity without the hassle of infrastructure cabling. Experience the freedom of communication with the QikCell TK100.

#### TK100 | Datasheet

-	Cellular Bands	<ul> <li>LTE CAT4 Certified Modem</li> <li>LTE-FDD   B2/ B4/ B5/ B12/ B13/ 14/B25/B26 B66/ B71   LTE-TDD B41</li> <li>Max 150MB DL, 50MB UL Based on LTE Network Availability</li> <li>Multi-Carrier Support</li> </ul>
•	Features	<ul> <li>Local Phonebook, Call allowed list, Dialed, Received, Missed, Call</li> <li>Forwarding call, Multiple ring tone, Volume control and Mute,</li> <li>Phone lock with user level access</li> </ul>
•	VoIP Features	<ul> <li>6 SIP accounts, Call Forward, Call Transfer, Call Waiting, Hotline, Call Hold,</li> <li>Auto Answer, Redial, Mute, DND, Speed Dial, Local 3-Way Conferencing, Voice</li> <li>Mail, Intercom, Group pickup, Call pickup, Call park, Anonymous call,</li> <li>Anonymous call rejection, Hold on music, Conference Call, Call Recording,</li> <li>DND &amp; Call forward state synchronization, Action URL, Active URI, CSTA</li> </ul>
•	Voice Codecs	<ul> <li>Support VAD, CNG, AEC, PLC, AJB, AGC, Full-duplex speakerphone with AEC,</li> <li>Narrowband codec: G.711(a/μ), OPUS, Wideband codec: G.722, L16, G729</li> </ul>
•	Security	<ul> <li>TLS, HTTPS, SRTP (RFC3711), Digest authentication using MD5/MD5-sess,</li> <li>AES encryption for configuration files</li> </ul>
•	Management & Provisioning	<ul> <li>PhoneMDM   Cloud based remote manger and provisioning platform</li> </ul>
•	Hardware Features	<ul> <li>1700mAH lithium battery, USB-TYPC-C charge port /headset port</li> <li>Docking station: USB-TYPC-C charge port 3 soft keys, 5 navigation keys, 4</li> <li>Function keys (Voicemail, Mute, Answer Hook key, End call</li> <li>Power on/off key, 2 volumes key, 1 intercom key</li> <li>2.4 inch 178°IPS color screen, 320*240 pixel</li> </ul>
•	Temp. & Humidity	<ul> <li>Operating temperature: -10 ~ 50°C, Operating humidity: 10 ~ 90%</li> </ul>
•	Dimension	<ul> <li>Handset : 55.6mm x 134mm x21.2mm</li> <li>Docking Station 80mm x 128mm x 49.4mm</li> <li>Whole Device 80mm x 154mm x 128mm</li> </ul>
•	Certification	<ul> <li>ROHS, CE, FCC</li> </ul>

#### Why Chose Us?

### **Reliability | Innovation | Affordability**

All specifications are subject to change without notice.

We Make Solutions Practical, Valuable, & Secure