KIRISUN

T350
PoC Two-Way Radio

- Slim and light
- 24mm super slim body, light weight
- 1.77" color display
- Support patrol application
- Support Cloud-SIM for flexible and stable network connection

Designed with built-in Bluetooth, Wi-Fi, GPS/GLONASS, NFC and OTG modules, the T350 is ideal for various application scenarios. Its ultra-slim body offers a comfortable grip. Three programmable keys achieve such functions as alarm, specified call type, user announcement and voice playback, satisfying your preferences. With a light weight of 200g, it is convenient to carry around. Embedded Cloud-SIM allows connection without a SIM card and capable of automatic network selection, simply power up to use.

The T350 is ideal for industries such as, private security, transportation, logistics, property and hospitality management, College Campus, Shopping Center among other uses.

PTT key
Volume +
Volume -
24mm
Slim and lightweight

LED Indicator
Speaker
1.77" HD color display screen
Ok key
Individual call key
Programmable key
Down key
Up key
Programmable key

Back key
Power key
Programmable key
Microphone

Earphone jack
USB port
T350

Belt clip
Battery cover
Battery latch

Features

PTT Call Types
Support 2G/3G/4G and Wi-Fi networks to achieve wide-area communication. Support individual call, group call, all call and broadcast call via the large PTT key. Three programmable keys to satisfy user preference.

Precise Positioning
Support GPS, AGPS and GLONASS positioning for higher efficiency and precision.

High-Capacity Battery
3000mAh high capacity battery for long operation time.

Professional User Interface
Large easy to read 1.77" TFT color display screen. It brings simple, natural and user-friendly interfaces.

Smart Patrol
Built-in Bluetooth, GPS and NFC modules bring more possibilities of extended applications, e.g. working with Kirisun patrol system.
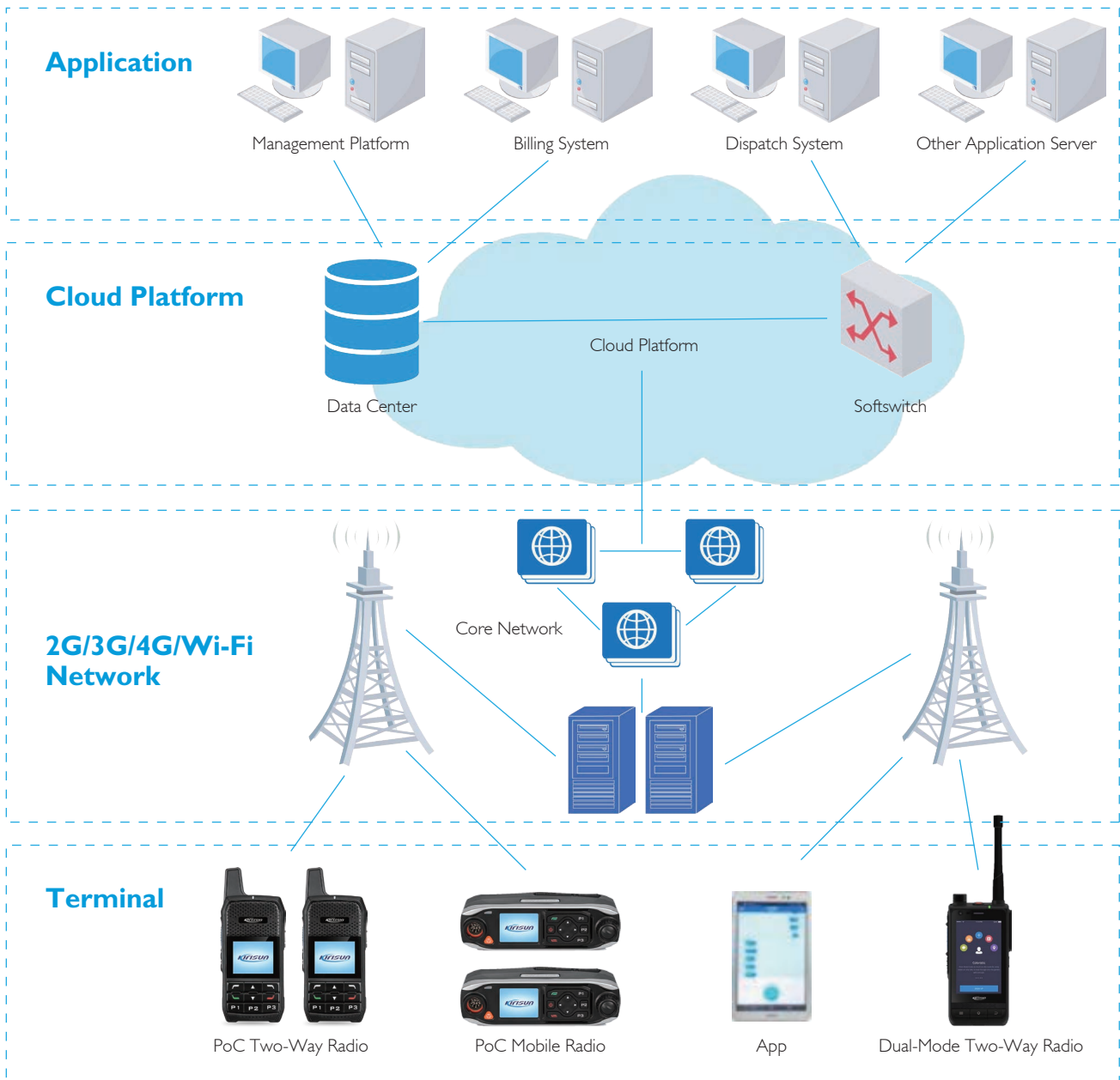
Cloud-SIM for More Flexible and Stable Networks
Automatic network selection, eliminating APN settings and minimal network instability. The first PoC two-way radio in the industry to operate without a SIM card. A SIM card is supported as well.

Kirisun UniPTT PoC Solution

Achieve PTT and dispatch services through one-stop PoC solution including PoC two-way radios, Apps, PoC dispatcher and PoC management platform.

Application

Management Platform   Billing System   Dispatch System   Other Application Server

Cloud Platform

Cloud Platform

Data Center   Softswitch

2G/3G/4G/Wi-Fi Network

Core Network

Terminal

PoC Two-Way Radio   PoC Mobile Radio   App   Dual-Mode Two-Way Radio

Functions

Voice Dispatch：
Individual call, group call, all call, emergency call, call priority and voice recording.

Group-based Functions：
Temporary group, quick group, group monitoring and group switching.

Map-based Dispatch：
Positioning monitoring, track playback, geo-fencing, area selection and alarm indication.

Patrol：
Statistics report, patrol checkpoint (Bluetooth/GPS/NFC), patrol route and patrol plan.

Security：
Stun, Kill, Revive, Lone Worker, emergency alarm, log, authentication and encryption.

Others：
Short message and record, network connection state, terminal monitoring, remaining battery capacity, network type and signal strength indication.

Specification

General specifications	
Network Bands	**Europe/Middle East/Africa/Korea/Thailand/India:** LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8 GSM: 850/900/1800/1900 MHz **North America:** LTE FDD: B2/B4/B5/B7/B12/B13/B25/B26 WCDMA: B1/B2/B4/B5/B8 GSM: 850/1900MHz **Australia/Taiwan/Brazil:** LTE FDD: B1/B3/B5/B7/B8/B28 LTE TDD: B40 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900 MHz
RAM+ROM	1GB+8GB
Operating System	Android 7.1
Battery	3.8V 3000mAh
Wi-Fi	2.4GHz/5GHz
Bluetooth	4.0 BLE
Positioning	GPS+AGPS+GLONASS
NFC	Supported(Optional)
Dimension	138mm×58mm×25mm
Weight	≤200g
Display	1.77" color display screen
Operating Temperature	-20℃ + 60℃
Storage Temperature	-40℃ + 85℃
Protection Levels	IP54

System Solutions

Converged voice communication system：

PTT service with private two-way radios (e.g. DMR, PDT, analog, conventional and trunking radios) via audio gateway.

Wi-Fi RoIP system：

PTT and dispatch services over Wi-Fi network.

Converged Dispatching System：

Converged audio-video communication of BWCs, PoC two-way radios, private two-way radios.

Patrol System：

Bluetooth/GPS/NFC patrol through the UniPTT PoC system and the patrol module of the converged dispatch system.

Accessories

Battery	Data Cable	Belt Clip	Lanyard	Power Adapter(US)	Power Adapter(UK)	Charger (Option)	Bluetooth Earphone (Option)

Application

Government Real Estate Medical Treatment Logistics

Railway Transport Port Security