Key Features And Highlights

Specifications		
Bands	**Asia-Pacific Version** TDD-LTE: B38/B39/B40/B41 FDD-LTE: B1/B3/B5/B8 TD-SCDMA: B34/B39， EVDO/CDMA: BC0 WCDMA: B1/B8， GSM: 900/1800MHz	**Europe-Africa Version** LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8 GSM: 850/900/1800/1900MHz
	North America Version LTE FDD: B2/B4/B5/B7/B12/B13/B25/B26 WCDMA: B1/B2/B4/B5/B8 GSM: 850/1900MHz	**Australia Version** LTE FDD: B1/B3/B5/B7/B8/B28 LTE TDD: B40 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz
RAM+ROM	1G+8GB	
System Version	Android 7.1	
Display	2.0"Color Display	
Dimension(H*W*D)	108*56*37 mm	
Weight	Weight Approximately 280g（Including Belt Clip)	
Ingress Protection	IP54	
Battery	3.8V 4000mAh Battery (5200mAh Optional)	
SIM Card	Nano ,Dual-SIM Card	
Speaker	8Ω, 2W	
WiFI	Asia-Pacific Version: 2.4G	
	Europe-Africa / North America / Australia Version:2.4G&5G	
Positioning	GPS	
Mandown	Available	
NFC	*Optional	
Working Temperature	-20℃~+60℃	
Store Temperature	-30℃~+70℃	

The specification or function with * remark is the optional one. All specifications are subject to change without notice due to continuous development.

Standard Accessories

Adapter	Type-C cable	Battery	Antenna	Belt Clip

Optional Accessories

Desktop Charger	Earpiece	Speaker Mic	External Camera

4G LTE PoC Radio
Talk Worldwide

VP310 is well engineered to be a professional Push to Talk over Cell product in harsh applications by having 2.0-inch color display and full keypad, high power speaker with noise reduction.

- High-performance Chip with Qualcomm CPU
- Loud Speaker with Noise Reduction
- Open Extended API Interface
- 2.0-inch Color Display
- Dual-SIM Card
- IP54 Ingress Protection

VP310　　　　VP300

We offers a one-stop PoC solution consisting of PoC radios, mobile applications, dispatch and management platforms. This solution delivers versatile services including multiple calls, GPS tracking, patrol，map-based dispatch, and instant messaging over public networks.

Applicable to various scenarios, it features low cost, high security, easy deployment, and enhanced reliability，support multi-level dispatching authority, and meet the daily and emergency requirements of command dispatching .

Versatile and Robust

The professional radio with the comprehensive features of audio and video meets the traditional usage requirements, and adds new functions at the same time.

All Kinds of Cellular Networks

It supports all kinds of networks including 2G/3G/4G/WIFI /BT/GPS/BD.

Android System

Android 7.1 system makes the radio to adapt to multiple PoC platforms and APK applications.

Dual SIM Cards

Dual SIM cards make the radio to switch among different networks, which effectively solve the problem of incomplete coverage of a single network.
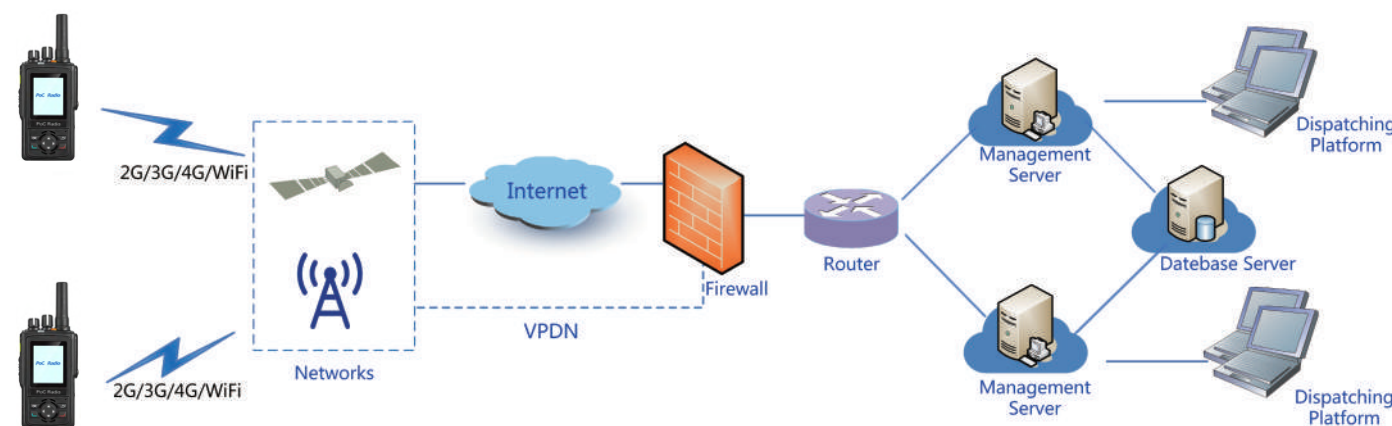
Reliable and Durable

IP54 Ingress Protection can meet with the requirements of harsh service applications.

Dual Data Interfaces Type-C and M6

The radio has dual data interfaces Type C and M6, to adapt the standard M6 accessories, rapid charge and OTC.

Multiple Calls

Multiple Call types includes private call, group call, all call, broadcast and emergency call. It supports one to one, one to many which make the communications more flexible with high efficiency.

Remote Terminal Management

Remote terminal management could be realized by the Control Center, including dyanmic grouping, call priority, account management. Meanwhile, call priority, monitor, stun and other functions with Cloud Network Management System makes a more flexible management.

Multiple Dispatching Service

The functions like Members Status, Private Call, Group Call, Call barring, Call Priority, Dynamic Group, Call Record, Call Playback, GPS replay are available on the dispatching platform, to enable kill, stun, Geo-fencing, GPS tracking, Patrol and others.

Converged Audio Communication

The PoC system could communicate with the other systems including Analogue, DMR Tier2, and DMR Tier3 via the gateway.

Law enforcement	Property security	Electric energy	Transportation
Logistics	Railway	Airports	Industrial Parks