

SS5

4G Push To Talk (PTT) network radio.
PTT radio solutions offer voice recording,
GPS tracking and unlimited voice calls.



TECHNOLOGY FEATURES



PRIVATE CALLS

Private calls can be made by choosing the required radio ID. The two radios will be entered into a private group. Once the conversation is over, the radios will automatically revert back into their original group.



VOICE RECORDING

All communication is recorded on the platform and available for instant replay. Recordings remain available for a month and can be easily downloaded to customer servers for storage.



GLOBAL POSITIONING SYSTEM

The SS5 offers GPS tracking via the dispatch station software, showing speed, distance travelled and time.



DISPATCHER

The platform offers dispatcher software that allows the customer to be in control of their own network.



GROUP CALLS

Group calls can be made by choosing the required radio ID's. The radios will be entered into a private group. Once the conversation is done, the radios will be automatically revert back into their original groups.



SEND MESSAGES

The operator can send instant voice and text messages to a radio. All sent messages are recorded on the server.



STUN FUNCTION

The operator can stun a radio should the radio be stolen, lost or abused. The radio can be reactivated by the controller.



UNLIMITED COVERAGE

Utilising existing GSM networks, the SS5 offers unlimited coverage.

MAIN FEATURES

- Unlimited Coverage
- Private Calls / Group Calls
- GPS tracking via dispatch station software
- Stun / Revive Function
- Multi-Group Monitor
- Multit SOS mode (adjust via radio Software)
- Time Zone Setting
- LTE/ UMTS/ GSM Auto Network
- Voice Recording
- Dispatcher
- USB Charging Support
- 4800mAh Li-ion Battery
- Time out Time
- Rugged and Durable

TECHNICAL SPECIFICATIONS

MAIN SPECIFICATIONS	
Weight (Body)	235g
Dimensions (with Antenna)	40 (H) x 55 (W) x 170 (L)mm (Include Antenna)
Operating Voltage (V)	3.7V 4800 mAh Li-ion Battery
Earphone Jask	K Type
Operation System	Linux
Talk Range	Unlimited
Frequency Range	2G: GSM:900/1800MHz 3G: WCDMA 900/2100MHz, TD-SCDMA:B34/B39 4G: FDD-LTE: B1(2100MHz), B3(1800MHz), B8(900MHz) TDD-LTE:B38(2600MHz), B39(1900MHz),B40(2300MHz), B41(2500MHz)
Sim Card Type	Normal Sim Card
Data Consumptio	2.88 Mega Byte per hour
Audio Output Power	1W @ 10% Distortion
Transmit Power	23dBm - 30dBm - 104dBm
Waterproof Rate	IP54
Update Software	Off-line

NOTE: Due to the continuous development of technology, the above data is subject to change without notice.

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