

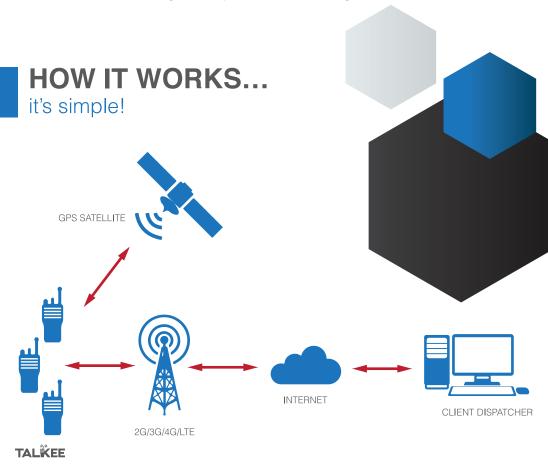
A COLLABORATIVE VOICE COMMUNICATION SYSTEM WITH REAL-TIME TRACKING

DIGITAL WALKIE-TALKIE

a simple wireless connectivity solution

No more hassle of dialling numbers, connecting wires or sharing network connections. The digital Walkie-Talkie offers instant one-to-one or one-to-many reliable voice and data communications.

Conventional UHF/VHF radios offer limited coverage. Extended coverage requires base station repeaters to be set up, for which expensive infrastructure needs to be put in place. Our solution offers the same functionality without the extra cost and hassel of infrastructure with the push-to-talk (PTT) concept over cellular network, offering virtually unlimited coverage.





OVERVIEW OF DEVICES

SMALL PORTABLE HANDSET

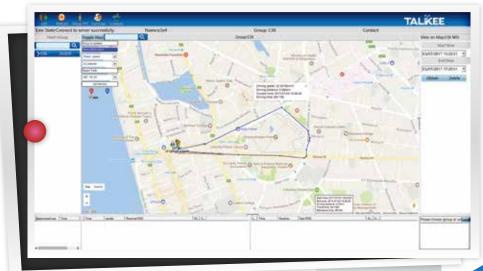
OPERATES ON 2G/3G/4G/LTE

INTEGRATED GPS ANTENNA FOR TRACKING

ROBUST HANDSET FOR TOUGH WORKING CONDITIONS (IP67 WATER AND DUST RESISTANT)

BUILT-IN HIGH-CAPACITY BATTERY (72HRS STANDBY BATTERY LIFE)

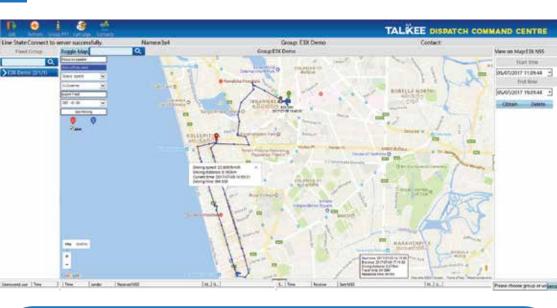
SUPPORTS UP TO 10 CHANNELS



Cloud-based back-end control centre allowing enhanced use of tracking and dispatching

DISPATCH CONTROL CENTER

overview



VIEW STATUS OF DEVICES IN EACH CHANNEL

DISPATCH MESSAGES DIRECTLY FROM THE DISPATCHER TO ACTIVE CHANNEL

DISPATCH PRIVATE MESSAGES TO INDIVIDUAL DEVICES

CREATE DYNAMIC CHANNELS TEMPORARILY

MONITOR CURRENT LOCATION OF INDIVIDUAL DEVICES IN REAL-TIME

SET CUSTOM GEOFENCES TO ALERT IF DEVICE LEAVES REGION

VIEW HISTORIC LOCATION DATA OF INDIVIDUAL DEVICES ON THE INTERACTIVE MAP

VIEW ENHANCED LOCATION DATA INCLUDING DRIVING SPEED, DRIVING DISTANCE, CURRENT TIME AND DRIVING TIME

EXPORT HISTORIC LOCATION DATA POINTS AS A CSV FILE

WEB MANAGEMENT PLATFORM

overview





Proceeding

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USER MANAGEMENT: ADD, VIEW AND REVISE DEVICES

GROUP MANAGEMENT: ADD GROUP, REVISE GROUP, GROUP LIST AND SETTING PARENT GROUPS

SECONDARY MANAGEMENT: ADD AND REVISE SECONDARY MANAGEMENT

AUDIO MANAGEMENT: VIEW AUDIO FILES, VIEW AUDIO STATISTICS

ARCHIVAL DATA: SET UP TIME INTERVALS OF GPS, CHANGE PASSWORD, VIEW BILL, INFORMATION STATISTICS

MANAGER: ADD AND REVIEW MANAGERS AND ACCOUNT RIGHTS ("TO VIEW" OR "MANAGEMENT USER")

ADVANTAGES OF PTT

over cellular

