SC21

HAND-HELD RADIO

COMPACT WITHOUT COMPROMISE

sepura

Going further in critical communications

APPLICATIONS
TERMINALS
SYSTEMS

Small and light enough to be lapel-worn, the SC21 is a next-generation, smart TETRA hand-held radio, and the latest addition to the SC2 series.

With a wide range of functionality inherited from the ground-breaking SC20 hand-portable – yet 25% smaller – it offers all the benefits of a compact radio, with no compromise on performance.

NO-COMPROMISE RF PERFORMANCE

With a **best-in-class TETRA engine**, the SC21 allows you to keep communicating where other small handsets fail.

Class 3 high-power RF transmission, coupled with **exceptional receive sensitivity**, gives the SC21 extended operational range, stretching coverage into areas where it was not possible before.

NO-COMPROMISE AUDIO

The SC21's **best-in-class audio capability** allows for rich, clear voice communication, however noisy the environment. The powerful, directional speaker projects audio to the user's ear, providing extra clarity, and **unique water-porting technology** ensures that clarity is maintained, even in continuous, heavy rain.

NO-COMPROMISE WORKER SAFETY

The SC21's **advanced worker safety features** offer peace of mind for lone or remote workers at all times of day or night.

From automated Man-Down and Lone Worker protection, to biometric user health monitoring*, location tracking and a dedicated emergency button, in the event of a crisis, help is never far away.

*Future capability via Sepura SmartApps

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NO-COMPROMISE USABILITY

Many small hand-helds use smaller screens and keypads, limiting real-world usability. The SC21 has a **2.4" high resolution QVGA screen** – the largest on any TETRA hand-portable – allowing for quick and easy viewing in all light conditions, including direct sunlight. Night mode reduces glare in low light, and the large screen area is ideal for data-rich apps usage.

Well-spaced keys make data entry swift and accurate and the **intuitive user interface** is 100% compatible with the SC20/STP range, making it easy to pick up and use with minimal training.

The **shortcut and notification bar** gives instant access to five favourite features, indicates missed calls or messages, and alerts the user to any changed states, such as speaker mute or transmit inhibit.

Custom-definable **SmartMenus** give users swift and immediate access to frequent features, short data applications and the forthcoming Sepura SmartApps.

NO-COMPROMISE SMART CONNECTIVITY

Today's TETRA handsets are the central hub of connected body-worn devices, from barcode readers and RFID scanners to smartphones, smart watches* and tablets. The SC21 offers both **Smart Bluetooth LE and Wi-Fi connectivity**, allowing fast access to data for business and mission critical applications, as well as the ability to be programmed over the air†.

NO-COMPROMISE SECURITY

Designed for mission critical use, the SC21 supports all levels of cryptographic protection inherited from the SC2 and STP series.

LOWER COST OF OWNERSHIP

100% compatibility with STP RAC-based and SC20 sRAC-based accessories – along with common battery solutions – allows for significant re-use of existing investments and minimises capital expenditure.

*Future capability via Sepura SmartApps
† Future software release

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CARE WORKERS

"I work alone. Man-Down gives me peace of mind while I focus on the task in hand."

FRONT-LINE PUBLIC SAFETY

"Size counts, but audio clarity is critical. The SC21 delivers both."

SENIOR PUBLIC SAFETY OFFICERS

"At last! A handset that is small but still powerful."

COVERT OFFICERS

"It's so compact and easy to conceal, no one would know I'm on a covert operation."

SECURITY

"The range of specialist accessories makes it ideal for discreet use."

TRANSPORT OPERATORS

"The SC21 is lightweight, easy to use and unobtrusive. It's perfect!"

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LOCATION-BASED SERVICES
Via GPS and BeiDou2; RFID tag supports tracking of pool-issue radios

UNIQUE WATER-PORTING
Expels liquid, maintaining clear communication even in heavy downpours

ENHANCED APPS CAPABILITY
New Sepura SmartApps support integration with body-worn devices

UNIQUE NOTIFICATION BAR
Gives rapid access to favourite features, indicates missed calls and messages, and clearly shows changed states such as speaker mute

UNIQUE SMART MENUS
Allow customisable presentation of features and hundreds of soft key functions

OPTIMISED FOR COVERT USE
With streamlined contours and a wide range of covert accessories

EXTENDED OPERATIONAL RANGE
Class 3 (2.7W) RF transmission power and exceptional receive sensitivity for unrivalled coverage

BEST-IN-CLASS AUDIO
Directional speaker provides outstanding sound quality, even in the noisiest environments

ACCESSORY RE-USE
Compatible with all STP and SC20 batteries, as well as RAC- and sRAC-based accessories

LARGE, SUNLIGHT-VISIBLE SCREEN
The largest on any TETRA hand-held radio, for easy apps use and screen clarity in all conditions

ERGONOMIC KEYPAD
Well-spaced, hard-capped keys with haptic response for accurate data entry, even with gloved hands

SMART Bluetooth LOW ENERGY 4.0

Wi Fi CERTIFIED

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