SC20 SERIES
THE NEXT GENERATION

Shaped by user feedback, SC20 hand-portable radios are resilient, intelligent and durable, providing intuitive operation and outstanding performance, even in the toughest conditions. Highly versatile, these revolutionary radios combine the mission-critical security and advanced performance of TETRA with an optional high-speed second data bearer.

Broadband-ready, SC20 series next generation smart hand-portable radios are designed to tackle today’s communications challenges, and provide tomorrow’s communications solutions.

For a full list of offices and worldwide distributors, visit sepura.com

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Sepura’s policy is to continually improve its products and services. The features and facilities described in this document were correct at publication, but are subject to change without notice.
Resilient, intelligent and durable, the SC20 Series next generation smart hand-portable radios are designed to tackle today’s communications challenges and provide tomorrow’s communications solutions.

Shaped by user feedback, the SC20 Series combines intuitive design, high performance and real world user experience.

USER FRIENDLY
- The SC20 Series' intuitive user interface utilises three context keys and a smarter menu, making it easy to pick up and use with a minimum of training, whilst remaining familiar to existing Sepura users.
- A new notification bar gives instant access to five favourite features, indicates missed calls and messages, and alerts the user to any changed states, such as speaker mute or transmit inhibit. Customer-defined SmartMenus give swift access to hundreds of soft key features.

UNIQUE WATER-PORTING TECHNOLOGY
- The 2.4" high resolution QVGA screen, the largest on any TETRA hand-portable, anticipates increased apps usage and allows for easy viewing in all light conditions, including direct sunlight.

CLASS-LEADING PERFORMANCE
- Powerful 2W audio with enhanced fidelity (SN-FI) technology ensures that voice communication is richer and clearer, even in high noise environments.
- Class 3 high power RF transmission, coupled with exceptional receiver sensitivity, gives the SC20 Series operational range, stretching coverage into areas where it was not possible before.

UNPARALLELED ROBUSTNESS
- Submersible, waterproof and dustproof, the SC20 Series boasts IP65, 66, 67 and 68 environmental protection ratings along with an easy-clean design that allows it to be rinsed in running water – ideal for use in the most demanding environments, such as mining or construction.

Two-Way Radios
- The SC20 Series combines mission critical TETRA voice and data with an optional second high-speed data bearer.
- Unique module capabilities provide flexible upgrade paths, keeping pace with advances in data technology and minimising the need for further investment.
- Unique water-porting technology allows for uncompromised audio clarity, even in continuous, heavy rain. Connector Protector technology guards against corrosive damage in salt-laden environments.

BROADBAND READY
- Designed to meet your communication challenges, now and in the future, the SC20 Series combines TETRA's secure and flexible voice and data communications with an optional second high-speed data bearer. Its unique modular capability provides flexible upgrade paths, keeping pace with advances in data technology and minimising the need for further investment.

SMART INTERACTION WITH BODY-WORN DEVICES
- Smart interaction with body-worn devices such as Bluetooth connected printers, barcode readers and RFID scanners is supported. Up to 32GB of onboard storage allows rapid access to locally stored, data-centric applications and the creation of mission critical apps using moving mapping.

SMART INTERACTIVE USER INTERFACE
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SMART APPLICATIONS CAPABILITY
- Enhanced SDA (apps) capability allows interaction with wired or wireless body-worn accessories such as printers, barcode readers and RFID scanners, and the creation of smart applications that integrate with back office systems to rapidly deliver intelligence and data to the user.

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