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UHF Handheld Reader RRUHFHH4

Features & Benefits

- Read range up to 2 m depending on tag size and design
- Android platform for instant application development
- Inbuilt battery eliminates the need for host in proximity
- Read/Write capability
- User interface with wide touchscreen display
- Multiple buttons available for customized operations
- IP64 rated rugged enclosure for harsh environment

RRUHFHH4 is a high end handheld reader loaded with android platform for easy application development. It has options of integrating WLAN, Bluetooth, GSM, Camera and 1D/2D barcode reader with it.

It operates with industry standard tags at 865 to 867 MHz. The reader is easy to install with internal antenna and supports widely used ISO 18000-6C protocol.

Applications

- Asset audit solution
- Warehouse management
- Search applications
- Inventory management

Specifications

Parameter	RRUHFHH4
Operating Frequency	865 to 867 MHz
Power Supply	5 V / 2 A DC Adapter
Antenna	Internal Antenna
Main Battery	Li-ion 3.8V 4500mAh (Rechargeable)
CPU	Samsung Cortex A8 1GHz
Transmitting Power	500mW max.
Read Range	Up to 2 m*
Communication Interface	USB / Wireless
Supported Transponders	ISO 18000-6C (EPC Class 1 Gen 2)
Indicators	Touchscreen Display, Buzzer
Operating Temperature	-20°C to 60°C
Storage Memory	Upto 512 MB
Weight	830 gms
Dimensions	16.5x7.5x3 cm (excluding antenna)

* Range may vary depending on the tag shape and design

RapidRadio Solutions reserves the right to make changes in the specification without notice.

“RapidRadio with its technical expertise in RFID technology and its physics focuses on designing, developing, innovating and deploying RFID hardware solutions”



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