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HF Handheld Reader RRHFHH4

Features & Benefits

- Read range up to 30 cm depending on tag size and antenna design

- Android platform for instant application development

- Internal antenna ensures strain free operation

- Inbuilt battery eliminates the need for host in proximity

- Read/Write capability

- IP64 certified

- Single unit operation for easy handling

- SDK & demo software available

RRHFHH4 is a high end handheld reader loaded with android platform for easy application development. It also has options of integrating WLAN, Bluetooth & Barcode with it.

It operates with industry standard tags at 13.56 MHz. The reader is easy to operate with internal antenna and supports ISO 18000-3 Mode 1 .

Applications

- Library management

- Asset tracking

- Garment tracking

- Inventory management

- Warehouse management

Specifications

Parameter	RRHFHH4
Operating Frequency	13.56 MHz
Power Supply	5 V / 3 A DC Adapter
Antenna	Internal Antenna
Main Battery	Lithium Ion 3.7V, 4500 mAh (Rechargable)
CPU	1 GHz processor
Transmitting Power	Upto 1 W max.
Read Range	Up to 30 cm*
Communication Interface	USB
Supported Transponders	ISO 15693, I-Code
Indicators	Touchscreen Display, Buzzer
Operating Temperature	0℃ to 40℃
Storage Memory	Expandable up to 32 GB
Weight	500 grams approx.
Dimensions	19 cm L x 10 cm W x 4 cm H (Antenna: 9 cm)

* Range may vary depending on the tag shape and design

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

RapidRadio Solutions Pvt. Ltd.