

# motorola R7A VHF UHF Two Way Radio Instruction Manual

Home » Motorola » motorola R7A VHF UHF Two Way Radio Instruction Manual





**R7A VHF UHF Two Way Radio Instruction Manual** 



#### **Contents**

- 1 INVENTORY AND PATROL
- **SOLUTIONS**
- **2 KEY MESSAGING USE CASES**
- **3 DATA SHEET**
- **4 ORDERING GUIDE**
- **5 Documents / Resources**
- **6 Related Posts**

#### INVENTORY AND PATROL SOLUTIONS

BULK ASSET TRACKING ASSIGNED ASSET TRACKING PATROL & ACCESS CONTROL



#### **KEY MESSAGING – USE CASES**

#### **Boost Efficiency – With Tracking & Loss Prevention**

The perfect savior for large radio and rental fleets to support and optimise the radio solution experience. Keep track of radios out in the field and on return by quickly and effectively scanning multiple devices at once. No longer will label barcodes risk peeling off and effecting your customers operation. Now you can be assured your radio fleet is uncompromised.

#### Save Operational Time - With Assigned Check-In and Check-Out

Reduce operational downtime and employee awareness with an inventory tracking solution. Keep tabs on who has what with the ability to assign an R7 radio to an individual. Check-out an R7 from the inventory pool at the start of an employee shift, accompanying with their employee badge. Re-scan to check-in once their shift has ended.

#### **Enhance Safety – With Patrol & Access Control**

Increase safety, security and patrol efficiency with a simple and user-friendly solution to manage security personnel. Simply hold an R7 against the checkpoint along the intended patrol route and transmit the status quickly to a centralised unit.

Motorola Solutions Confidential – Do Not Redistribute – PartnerEmpower Member, Customer, and Prospective Customer Use Only

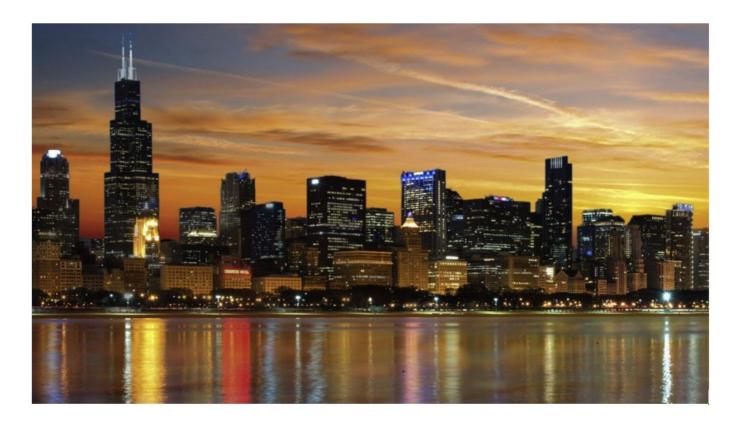


### **DATA SHEET**

| RFID Radio Frequency Identifica tion |                     | NFC Near Field Communication |
|--------------------------------------|---------------------|------------------------------|
| 125 kHz – 2.45 GHz                   | Operating Frequency | 13.56 MHz                    |
| Up to 3-5 m                          | Range               | Within 10 cm                 |
| 1 way                                | Communication       | 2 way                        |
| Faster, Multiple Tags                | Data Rate           | Slower, 1 Tag at a time      |
| Simple ID                            | Data Type           | Text, URL, Media             |

## **ORDERING GUIDE**

| Product Code | Item Description      | Notes            |
|--------------|-----------------------|------------------|
| PMLN8470     | U_R7A NFC KIT         | NFC Tag for R7a  |
| PMLN8471     | U_R7 NFC KIT          | NFC Tag for R7   |
| PMLN8555     | U_R7A EU RFID TAG KIT | RFID Tag for R7a |
| PMLN8553     | U_R7 EU RFID TAG KIT  | RFID Tag for R7  |



# For more information and to purchase, please contact your Motorola Solutions Account Representative or your Authorised Distributor

Whilst care has been taken to ensure the accuracy of the information contained in this bulletin, Motorola Solutions retains the right to make changes at any time without notice. Motorola and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. © 2023 Motorola Solutions, Inc. All rights reserved.

Motorola Solutions Confidential – Do Not Redistribute – PartnerEmpower Member, Customer, and Prospective Customer Use Only

#### **Documents / Resources**



motorola R7A VHF UHF Two Way Radio [pdf] Instruction Manual R7A, R7A VHF UHF Two Way Radio, VHF UHF Two Way Radio, Two Way Radio, Radio

Manuals+,