

AssetCloud: RFID Setup for the Wasp DR6

Jason - 2025-05-21 - [AssetCloud](#)

Follow these steps to configure your DR6 with RFID attachment for using the RFID feature in AssetCloud

1. On the desktop

- Under Mobility
 - Select RFID Configuration.
 1. Select DR6 RFID Rule
 2. Select Duplicate
 3. Rename the copied configuration to DR6 RFID Rule 1
 4. Replace the information with the information in the DR6 Rule 1.docx file (attached)
 5. Hit Save.
 - Select Scan Parsing Configuration.
 1. Replace the information there with the information in Scan Parsing for Hex RFID or Scan Parsing for ASCII RFID whichever is appropriate (attached)
 2. Hit Save.
 - Make sure that assets have been created using the IDs in the RFID tags. Note their location.
 - In Settings, under Mobile, make sure that Scan Parsing is enabled.

2. On the Android device

- Set up the app on the device (First time only):
 1. Make sure there is an internet connection.
 2. Select the Software Update app.
 3. Give the app a few minutes to populate the application list.
 4. Select Install All.
 5. Download and install the AssetCloud app from the PlayStore.
- Start the AssetCloud app and log in using the same credentials as the desktop.
- On the Android AssetCloud app
 - Select Settings.
 1. Press Download.
 2. Under RFID Rule, select DR6 RFID Rule 1.
 - Select Audit.
 1. Select a site that has RFID tagged assets.
 2. Select a location that has RFID tagged assets.
 3. Set the date.
 4. Select FIND ASSETS at the bottom of the screen.

- a. Click in the Asset Tag field at the top of the screen.
- b. In the middle of the screen, select the scanner icon. This will turn amber after a few seconds.
- c. To the left of that icon, touch the dot twice to change 3dB to 30dB.
- d. Pull and hold the trigger on the reader as you walk around the location. A tag count should show up.
- e. Once you release the trigger, all of the assets found will be checked.
- f. Pull the trigger as many times as you need to check all of the boxes.

Attachments

- [AssetCloud-RFID-Setup-DR6.docx \(27.20 KB\)](#)
- [DR6-RFID-Rule-1.docx \(24.11 KB\)](#)
- [Scan-Parsing-for-ASCII-RFID.docx \(23.96 KB\)](#)
- [Scan-Parsing-for-Hex-RFID.docx \(20.64 KB\)](#)