



# Release Notes

## Honeywell Voice for Manhattan Active 3.8.0

September 25 2023

### New Features in this Release

#### Socket Timeout

Socket Timeout is now handled differently to prevent the application from thinking it is hanged. The socket now remains open until one of the following occurs:

- The NetworkTimeoutTime set in OneTimeStartupSettings expires (the default is 30 seconds), or
- A response is received from the HVMA server.

#### Logging

Request ID is added to Facade and CP-TRACE-ID log messages.

### System Requirements

The following devices and software were tested for this release.

#### Minimum Android Device Specifications

- **Processor:** Qualcomm Snapdragon 410 MSM8916 1.2 GHz quad-core
- **Memory:** 2GB RAM
- **Storage:** 8GB/16GB Flash
- **WLAN:** IEEE 802.11 a/b/g/n radio
- **Bluetooth:** Bluetooth Class 4.0, Bluetooth HFP (Hands-Free Profile) version 1.6
- **Operating System:** Android O (8)

The above are the minimum recommended device specifications. If the device does not meet or exceed these specifications, the following symptoms may occur:

- Poor audio quality
- Slow application screen responsiveness
- Delayed input entry

## Hardware

The following devices were tested for this release.

### Devices

- Honeywell CT40
- Honeywell CT40 XP
- Honeywell CT45
- Honeywell CT60
- Honeywell CT60 XP
- Honeywell CK65
- Honeywell CW45
- Honeywell A700x
- Zebra WT6300
- Zebra TC5x
- Zebra TC7x

### Headsets

- Honeywell SRX-SL Light Industrial Use Headset
- Honeywell SRX2 Wireless Headset (with Hands-Free Profile support)
- Honeywell SRX3 Wireless Headset

### Scanners

- Honeywell CT40 On-board Scanner
- Honeywell CT45 On-board Scanner
- Honeywell CT60 On-board Scanner
- Honeywell A730x On-board Scanner
- Honeywell 8670 Ring Scanner

## Android Device Operating System Support

- Android O (8.1.0)
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell Dolphin CK65
  - Honeywell ScanPal EDA51
  - Honeywell ScanPal EDA71
- Android P (9)
  - Honeywell Dolphin CT40
  - Honeywell Dolphin CT60
  - Honeywell CK65
- Android 10
  - Honeywell CT40
  - Honeywell CT40 XP
  - Honeywell CT60
  - Honeywell CT60 XP
  - Honeywell CK65
- Android 11
  - Honeywell CT40
  - Honeywell CT40 XP
  - Honeywell CT45
  - Honeywell CT60
  - Honeywell CT60 XP
  - Honeywell CK65
- Android 12
  - Honeywell CW45

## Honeywell A700x Software Support

- VoiceCatalyst 4.5 or greater

# General Considerations and Limitations

## Previously Reported Limitations

Issue Description	Issue ID
<b>DisableVocabWord is Case Sensitive</b>	
The A700x device setting DisableVocabWord is case sensitive and the format is DisableVocabWord_vocab_word (where DisableVocabWord is camelCase and the vocab-word is lower case).	<b>VOSMB-5363</b>
<b>Do Not Press + and – Buttons on SRX3 Headset to Unpair</b>	
When unpairing your SRX3 headset from an Android device, do not press the + and – buttons simultaneously. This procedure causes known issues with TTS and speech recognition.	
<b>Proper Procedure:</b> To unpair your SRX3 headset from an Android device, go to your device Bluetooth settings, display the <b>Paired devices</b> screen, select the headset, and tap <b>FORGET</b> to unpair the headset and the Android device.	<b>VOSMB-1448</b>
<b>"GatewayTimeout" error message from Microservices</b>	
If the mobile application has trouble reaching the Microservices host ("GatewayTimeout") while attempting to retrieve templates it may force the user to retrain all words for that workflow.	
Workaround: If you experience this behavior close and restart the app and log in again	<b>VOSMB-971</b>
<b>Errors while Transmitting Files to VoiceConsole</b>	
A number of errors may appear in the device logs when transmitting logs to VoiceConsole. In spite of these errors, all log files are eventually transmitted successfully.	<b>VOSMB-570</b>
<b>Do Not Press Next Button Quickly</b>	
If you have untrained words and get to the template training instructions screen, if you tap the <b>Next</b> button in rapid succession, it can cause the application to shut down unexpectedly.	<b>VOSMB-230</b>

Issue Description	Issue ID
<p data-bbox="159 304 721 336"><b>Audio to the Bluetooth Headset Can Fail</b></p> <p data-bbox="159 359 1211 426">In some situations, the audio no longer comes through a Bluetooth headset even though it is still paired to the device.</p> <p data-bbox="159 449 781 480"><b>Workaround:</b> Unpair and re-pair the headset.</p>	<b>VOSMB-28</b>