



# CELL RADIO LINKS

Links to live streaming world  
radio-casts in MP3 quality.

# USER GUIDE



Locate-it Info, LLC

## **INTRODUCTION**

Cell Radio Links provides links to live streaming world radio-casts in many languages and MP3 quality sound.

A dynamic radio links menu is loaded instantly from a Cell Radio Links gateway. Selected radio-casts are tuned within 15 seconds (typically).

Once tuned, users can listen to live streaming audio via its speaker or via a wired headset, set the volume, stop and return to the links menu and/or exit, using only navigation and volume keys.

## **KEY FEATURES**

Provides links to live world radio-casts in many languages

Instant downloaded radio-links menu

MP3-quality sound

Minimal graphics, serving volume control and navigation

Fast station tuning: typically 15 seconds

Listening via the phone's speaker or via a wired headset such as Motorola SYN0896

Streaming audio

# GETTING STARTED

Using the arrow keys, select the Cell Radio Links application icon or name (Figure 1) in the applications menu and press the OK key on the phone keypad.



Figure 1

A splash screen (Figure 2) will appear for 3 seconds. Then, the radio links gateway is connected and the radio links menu will be loaded and show (Figure 3).

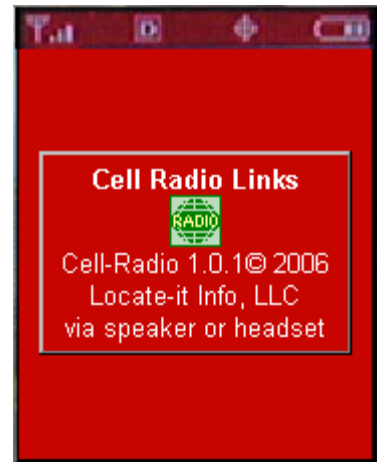


Figure 2

Select a link by scrolling through the list using the up and down arrow keys and press the OK key when the desired item is highlighted. In addition, pressing the CLR key, the Exit key (top-left), or the END key will exit Cell Radio Links. The CLR and Exit keys will exit to the applications menu and the END key will exit to the phone idle screen.



Figure 3

## LINKED STATION TUNING

Selecting a link from the Radio Links menu will initiate a linked station tuning (Figure 4).

After 10 seconds, the 'TUNING' prompt on top will change to 'Fine-tuning' and continue for few more seconds, typically 5 seconds, but may last up to 30 seconds.

The up and down keys can be used to preset low or high volume. The CLR and the Stop (top-left) key can be use to stop the tuning and return to the applications menu, and the END key can be used to exit to the phone idle screen.



Figure 4  
*Linked Station Tuning*

## LINK TIME-OUT

If a link tuning fails after 30 second or if a successful link breaks, unable to re-tune, a Link Time-out message screen is displayed (Figure 5).

The CLR and the Stop (top-left) key can be used to return to the applications menu, and the END key can be used to exit to the phone idle screen.



Figure 5  
*LinkTime-out*

## PLAYING A LINKED RADIO-CAST

Once tuned, the linked radio-cast is played in MP3 quality. The name of the link shows on top (Figure 6).

The Up and Down arrow keys will allow you to set the volume. The CLR and the Stop (top-left) key can be used to return to the applications menu, and the END key can be used to exit to the phone idle screen.



Figure 6  
*Playing a Linked Radio Cast*

The Volume Bar

## SETTING THE VOLUME

The volume level is shown on the volume bar at the bottom-right corner (Figure 6). Use the up and down arrow keys or the side volume keys to increase or decrease the volume.

## USING HEADSETS

Currently, only wired headsets can be used. Bluetooth wireless headsets are not supported but may be used to interrupt and suspend the application for making or accepting voice calls. The application is resumed after the voice call ends.

# ERRORS

Errors are displayed at the top line awaiting user exit (Figure 5). The possible errors are listed below. Errors are cleared by pressing the CLR key or the top-left soft key, returning to the links menu or exiting, if fatal.

<b>Error Message</b>	<b>Behavior</b>
<b><i>Non-Fatal Errors</i></b> (below)	User is prompted and may press CLR or the top-left soft key, labeled Stop or Exit, to return to the links menu or exit the app.
Link Time-out	Gateway connection or radio station link is broken and timed-out. The user is prompted and must stop and return to the link menu, (re)-select a link or exit.
Sound Player related errors:	
Sound Failure	The sound stream is extremely bad and must be refreshed by retuning.
Timing Failure	The user may wait for recovery, stop or exit.
<b><i>Fatal Errors</i></b> (below)	User is prompted and must exit the application by pressing End, CLR, or the top-left soft key, labeled: Exit; or by flipping the clamshell
Network Error Net DNS Error Cell Network Time-out	Network quality related errors (normal)
No Play Buffer No Receive	Insufficient free memory or defected device (rare)

## ERROR MESSAGES CONTINUED

### Error Message

### Behavior

---

#### ***Fatal Errors***

(continued)

---

File System	Handset device or system runtime environment related fault, bugs, defects or system corruption (unexpected)
Net Socket Error	
Net Bind Error	
Net IP Error	
Menu Error	

---

No volume.bmp file	Missing or corrupt application files (unexpected)
No busy.bmp file	
No audio.bmp file	
No OK.bmp file	
No arrow.bmp file	
No red.bmp file	

---

# END USER LICENSE AGREEMENT

## 'Cell Radio Links' END USER LICENSE AGREEMENT (EULA "Agreement")

### **COPYRIGHT:**

©2006, Locate-it™ Information Services ("Locate-it Info™"), all rights reserved.

### **LICENSE:**

Locate-it Info grants you a nonexclusive license to use the 'Cell Radio Links' application ("the Application") that is downloaded to your phone. Except as provided below, this Agreement does not grant you any rights to patents, copyrights, trade secrets, trademarks, or any other rights with respect to the Application.

The Application is licensed for use by users on one (1) phone. You agree not to remove or deface any portion of the Application and any legend provided with it.

### **ASSIGNMENT; NO REVERSE ENGINEERING:**

You may transfer the Application and the licenses granted herein to another party, if the other party accepts and agrees is bound by the terms and conditions of this Agreement. Modification, reverse engineering, reverse compiling, or disassembly of the Application is expressly prohibited.

### **TRADEMARKS:**

The Application name is a trademark. The Application logo is a trademark. Locate-it and Locate-it Info are trademarks.

### **DISCLAIMER:**

Locate-it Info provides live links to radio-casts and is not responsible to the content of the radio-casts, originated by on-line radio stations. Locate-it Info assumes no responsibility for the accuracy of information and sounds, contained in the linked radio-casts. Locate-it Info assumes no responsibility and shall not be liable for any damages or losses due to inaccurate and/or misleading information or sounds in the linked radio-casts. Locate-it Info may change the radio-links selection menu at any time without notice. Locate-it Info assumes no responsibility and shall not be liable for any damages or losses due to changes in the radio-links selection menu.

Although Locate-it Info has attempted to provide a "bug"-free service to users of the Application, software defects ("bugs") are possible. Locate-it Info assumes no responsibility and shall not be liable for any damages or losses due to possible software defects. The Application has been tested and certified by Qualcomm® Inc. as a BREW™ application which is free of critical and/or harmful software defects. Locate-it is not aware of any critical or harmful software defects in the Application or any defects, other than minor benign irregularities.

Should you have any questions concerning this Agreement or if you desire to contact Locate-it Info for any reason, please email to [requests@locate-it.info](mailto:requests@locate-it.info).