

SyTech RIOS Public Server Access

The SyTech Public Server refers to a test and evaluation server maintained by the SyTech Corporation located in Alexandria, VA. The Public server allows individual to log on to RIOS to access a variety of functionalities including User, Channels, Groups, Video, Chat and Mapping. The following section outlines how to set up the site list for RIOS LiTE for Android and Apple iOS for the SyTech Public Server.

The section will utilize the RIOS Public Test Server:

Site ID: 30822

Site IP: 70.90.88.179

Username “Test1” and Password “1.” Additional “Test2,” “Test3,” and “Test4” users with password “1” are also available.

Download and Install

RIOS LiTE is available for both the Android and Apple iOS operating systems via the Google Play store and App Store respectively. The following section outlines the download and installation process for the Android and Apple iOS operating system.

Android and Apple Installation:

1. Launch the Play Store for Android or the App Store for Apple.
2. Search the store for “**rioslite**”.
3. Select “Download” and allow the download to complete.

Note: Android may require the user to “Allow installation of apps from unknown sources.” This option may be found in Settings, Security, Unknown sources.

4. Select “Open.”
5. The RIOS LiTE Site List will be shown.

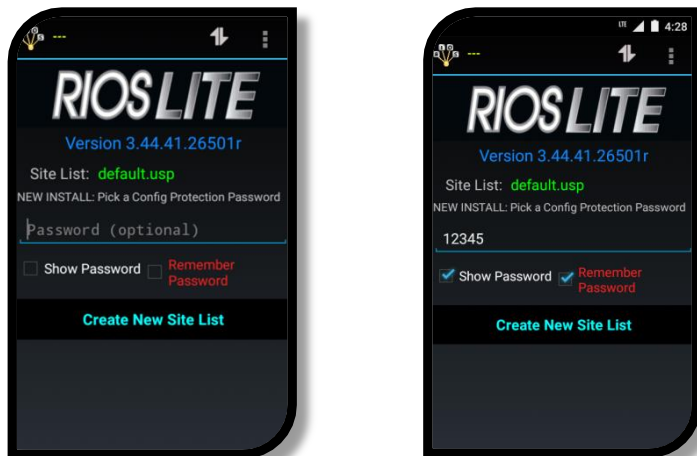
Note: Apple will ask the user to allow for “RIOS LiTE to Send You Notifications.” Select “Allow” for use with RIOS Offline Notifications.

Site Configuration

Site Configuration of RIOS LiTE refers to the Site List and Log In information stored on the smartphone device required to connect the RIOS server.

Site Configuration for Android

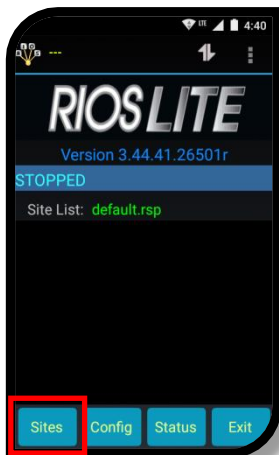
1. Open the RIOS LiTE application from within the device's applications.



2. The Site List Protection Screen will appear.
3. Create a Site List Protection Password. The password must be at least five (5) characters. Select the “Show Password” to confirm the password. Select “Remember Password” to automatically recall the password for the next log in instance.

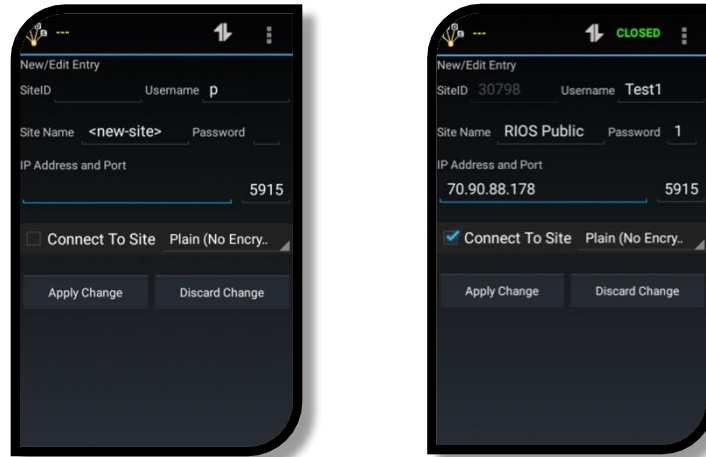
This password will only be used to access the Site List.

4. Select “Create New Site List.”
5. The RIOS LiTE Site List Screen will be shown as shown below. Select the “Sites” button at the bottom left of the screen.



6. Select “New Site.”

7. The Site Entry screen will appear as shown below.



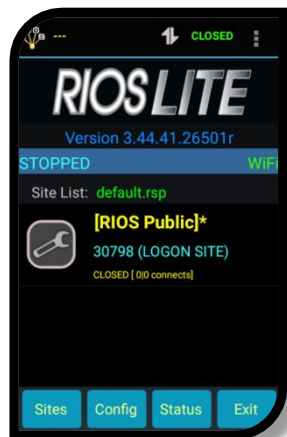
Site ID: Refers to the unique, five digit RIOS server USID. This can be found as labeled on the system or by logging into the RIOS GUI. The Site ID is displayed at the top-left of screen next to the RIOS Client version number. *Example: 30798.*

Username: Refers to the username that was created in *Section **Error! Reference source not found.*** located in *Section 2:**Error! Reference source not found.*** of this manual. *Example: Test1*

Site Name: Any name the user would like to call this particular site. As a note, several sites maybe setup within the Site List. *Example: RIOS Public Server*

Password: Refers to the password that is assigned to the username in the User Admin as referenced in *Section **Error! Reference source not found.*** ***Error! Reference source not found.*** located in *Section 2: **Error! Reference source not found.*** of this manual. *Example: "1"*

8. Port 5915 will be automatically filled.
9. Select "Connect to Site."

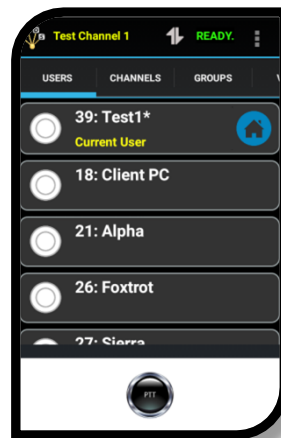
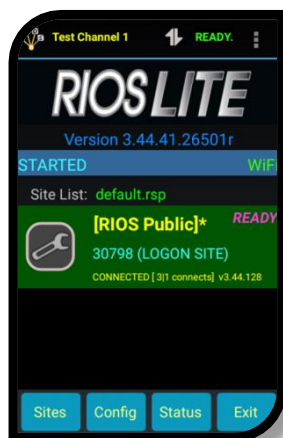


10. Select “Apply Change.” The Site is now configured to log in.

11. Log in to the site by selecting the text of the site that was configured.

The site will progress through the login phase. The smartphone will log into the RIOS server if the following items are configured correctly:

- ✓ IP connectivity to the system (RIOS Client Manual - Page **Error! Bookmark not defined.**)
- ✓ Username and password configured in User Admin (RIOS Client Manual - Page **Error! Bookmark not defined.**)
- ✓ Site List configured correctly (RIOS Client Manual - Page 2)
- ✓ RIOS Virtual Seat Assignment, recommended. (RIOS Client Manual - Page **Error! Bookmark not defined.**)



Site Configuration for Apple iOS.

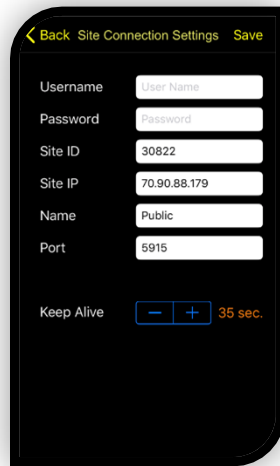
1. Open the RIOS LiTE application.
2. The RIOS LiTE Log-In Screen will appear. Select the gear icon to edit settings.



3. Select "RIOS Sites Setup."
4. Select the "+" icon within the Site List Manager.
5. Select the new site.
6. Input the Site Connection Settings.

Site ID: Refers to the unique, five digit RIOS Server USID. This can be found as labeled on the system or by logging into the RIOS GUI. The Site ID is displayed at the top-left of screen next to the RIOS Client version number. *Example: 30798.*

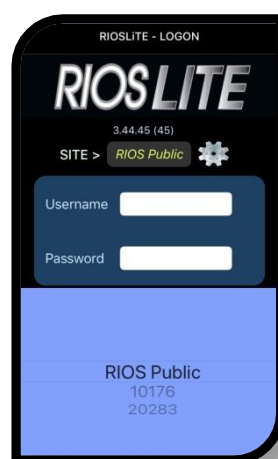
Site IP: The IP address that corresponds to the RIOS Server.



Name: Any name the user would like to call this particular site. As a note, several sites maybe setup for user log in. *Example: RIOS Public Server*

Keep Alive: The application-to-server ping interval. The default value is recommended.

7. Select "Save Settings."
8. Go back to the RIOS LITE Login Screen. The Site will appear in the Site Selection Box. If multiple sites are configured within the Site List Manager the user is able to select the Site Selection Box and rotate the gallery to select an



alternative site.

9. Input Username and Password.
10. Select "Connect."
11. The smartphone will log into RIOS if the following items are configured correctly:
 - ✓ IP connectivity to the system (RIOS Client Manual - Page **Error! Bookmark not defined.**)
 - ✓ Username and password configured in User Admin (RIOS Client Manual - Page **Error! Bookmark not defined.**)
 - ✓ Site List configured correctly (RIOS Client Manual - Page 2)
 - ✓ RIOS Virtual Seat Assignment. (RIOS Client Manual - Page **Error! Bookmark not defined.**)



For additional question or licenses, contact a SyTech representative at RIOSSales@SyTechCorp.com.