

**mReporter (Mobile Reporter Receiving Application)**

# **Mobile Reporter**

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## mReporter (Mobile Reporter Receiving Application)

### User Manual

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## **mReporter (Mobile Reporter Receiving Application)**

### **1. OVERVIEW**

mReporter is a mobile application which will receive live images from the server and display that on mobile.

End user must make sure that username and password are properly configured in settings. End user will be able to view images posted in the account that is configured in settings.

This application gives end user the benefit of viewing images at any time. There is no need to go to web site and login to your account for viewing images. User should just start this application and the current images will get updated on mobile at regular interval.

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### **2. PREREQUISITES**

Before purchasing this application end user must make sure that mobile device has the below features.

Features:

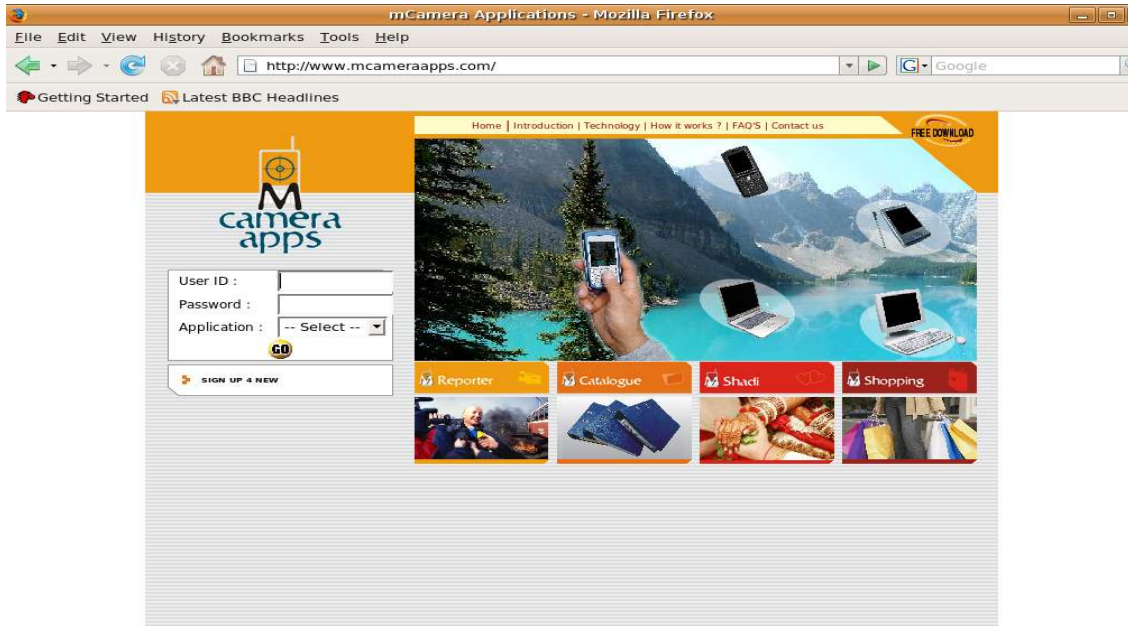
1. Handset should be Java enabled.
2. Handset should have GPRS enabled SIM card.

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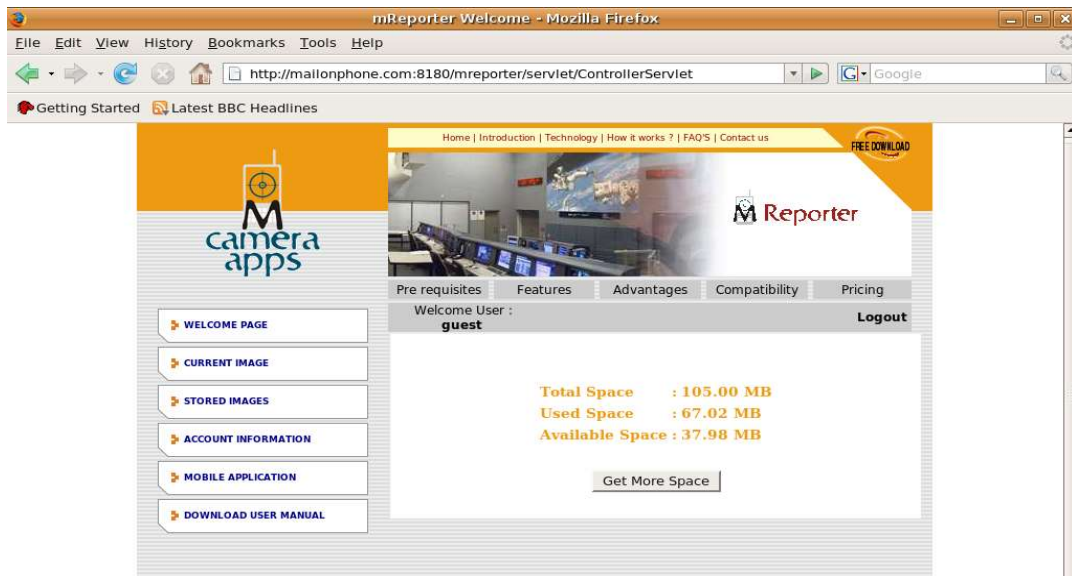
### 3. DOWNLOADING AND INSTALLING

#### Downloading

For downloading this application end user should go to the website of mCamera Applications site i.e. [www.mcameraapps.com](http://www.mcameraapps.com)

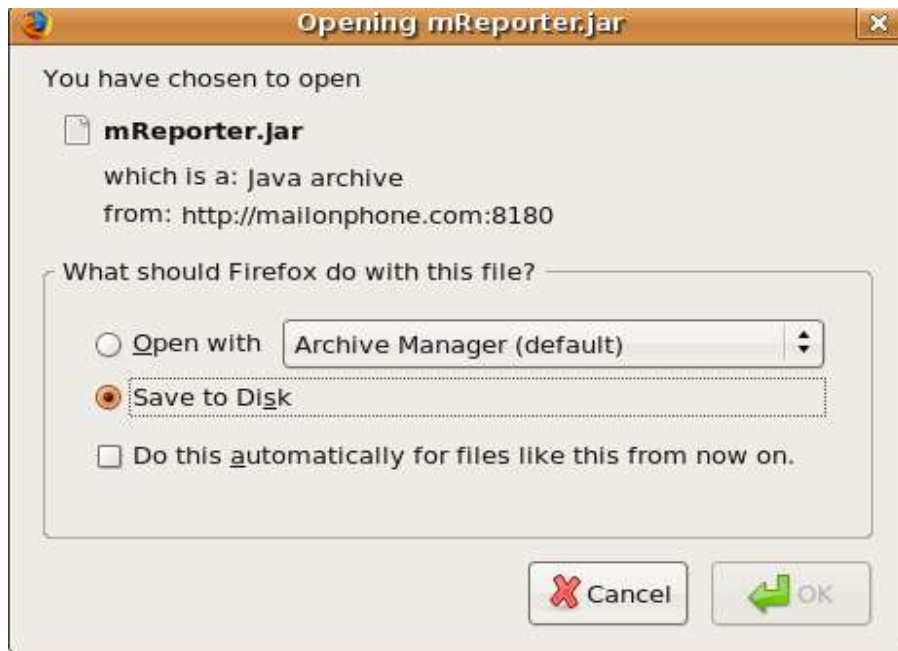


- Enter your username and password.
- Select Reporter from Application drop down box.
- Click on Go.
- Below screen will be visible after clicking on Go.



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- Click on Mobile Application on the left hand side available options.
- There will be two applications one is for uploading images and other is for receiving images.
- Select application for receiving images.
- Below screen will popup.
- User should select option Save to Disk and click Ok.
- This will save mReporter.jar file in computer.
- Transfer this file into mobile either using bluetooth or data cable.



## Downloading Directly from Mobile

For downloading directly from Mobile user should go to the below URL <http://mailonphone.com:8180/mreporter/ImageMIDlet.jar> from its mobile browser. User should make sure that GPRS is enabled in its SIM.

## Installation

If user has transferred the file through bluetooth then that file would be in the inbox. So user should open that message and on opening it would start installing the application. For installation it would ask for some user confirmations which should be allowed by user.

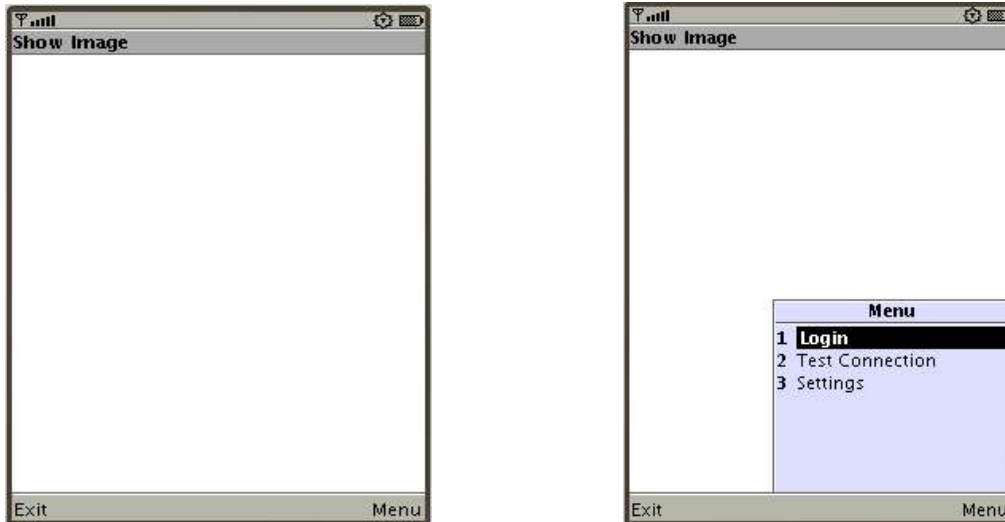
If user has transferred the file through Data Cable then user should make sure where it gets stored so that it can be installed afterwards. Here too, user should open the jar file, it will ask for some user confirmations before installing and this confirmations should be allowed by user.

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### 4. APPLICATION GUIDE

#### Main Screen

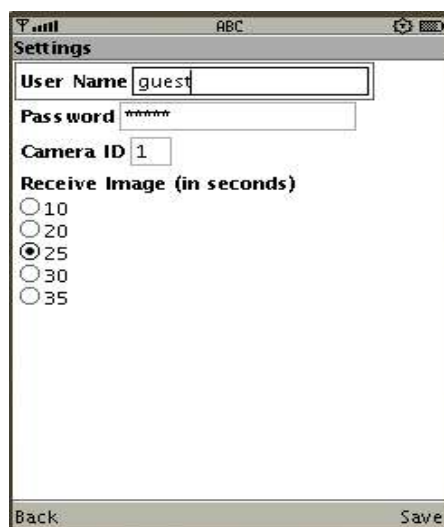
Below screen is main form that will appear to the user when the application starts. The user should press Menu where three options are available.



#### Settings

Below screen appears when the user selects settings from the main form Menu options. In settings the user should provide the username, password, cameraid and time the user wants the images should get refreshed from the server. On configuring user should press Save so that this settings are saved.

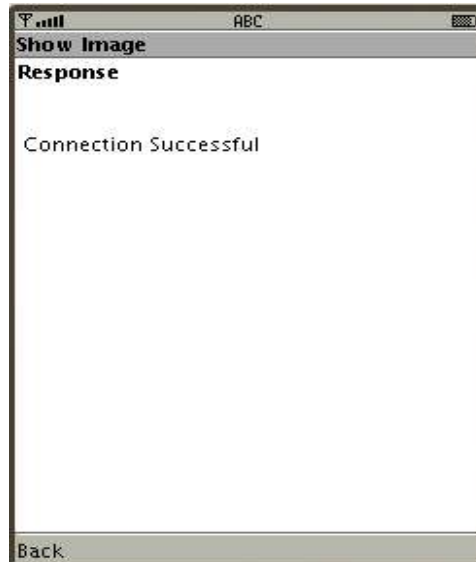
Note :- The username, password and cameraid should be available at the server side also. The user should make sure that username and password are same in mobile and server.



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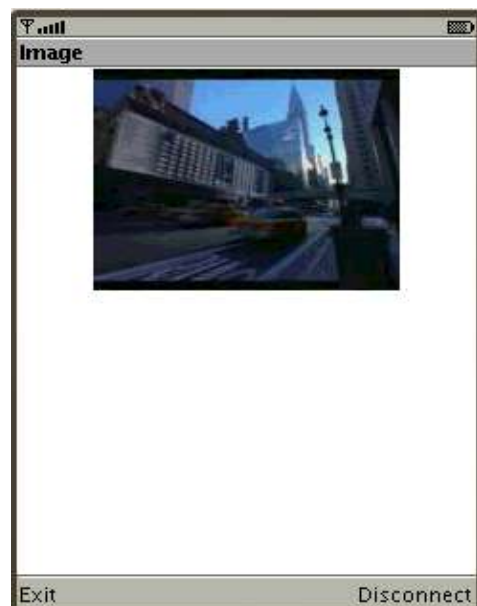
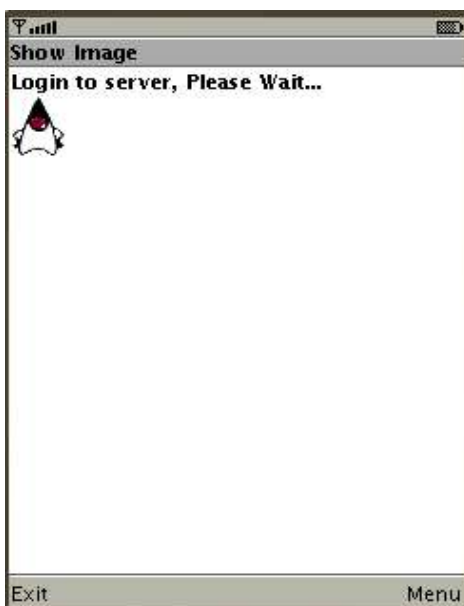
### Test Connection

When user selects from Test Connection from Menu of the main form then below screen will appear. It will show message as Connection successful if the connection was successful otherwise it will give error. On getting error in test connection the user should check the GPRS settings of the mobile.



### Login

When user presses Login from menu options of main form then below screen appears. The below screen will remain until the user is authenticated. Once authentication gets completed the mobile will start receiving current images from the server at the interval specified by the user. The images will appear on the form as shown in the below figures



## **mReporter (Mobile Reporter Receiving Application)**

### **Disconnect**

As can be seen from the above figure there is a Disconnect button. On pressing that button main form will appear as shown in the first figure. This option is provided so that the user can switch from one camera to another and also if multiple login are available then can change the username and password in the settings and view images.