

# *Alien DVR : Windows Mobile Client*

## *Prerequisites*

This client supports Windows Mobile Version 5 and this document was produced using screen shots from a HP iPAQ 514 Voice Messenger.

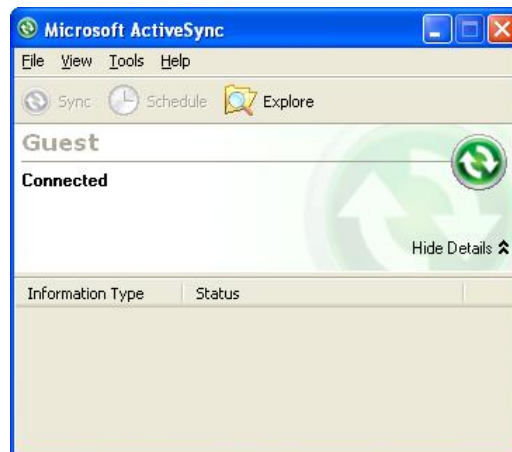
This guide assumes that you have an Internet enabled mobile device or have configured device access to a wireless network. Please ensure that you have connectivity before you continue.

The DVR client is a JAVA 2 application requiring “Esmertec’s Jbed Midlet Manager” for Windows Mobile devices, this must be installed first if it does already exist in your device.

## *Installing Esmertec’s Jbed Midlet Manager*

Connect your mobile device to your PC using ‘ActiveSync’, then click on ‘Explore’ and navigate to the folder containing JBED\_en.cab

If installing from the CD, this will be ...  
<your CD Drive> \Data\Mobile-Device-Software\Windows-Mobile



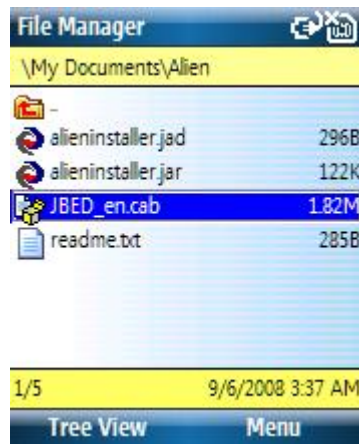
Create a folder called ‘Alien’ on your mobile device and paste the JBED\_en.cab file into that folder.

You will also require ...

- Alieninstaller.jar
- Alieninstaller.jad

Open File Manager on the mobile device and navigate to the new 'Alien' folder

Highlight & select JBED\_en.cab, and allow it to install.



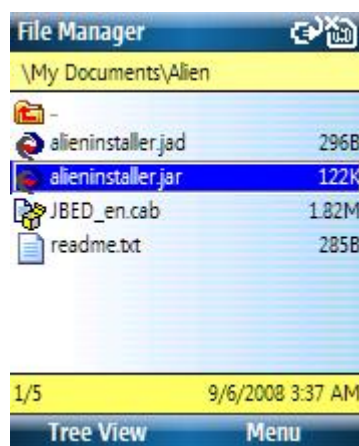
When installed, select **Done**



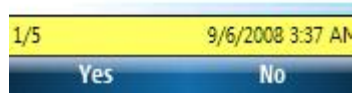
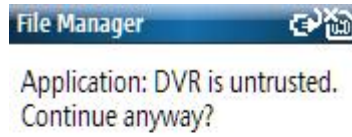
Reset or reboot your device at this point.

## *Installing the AlienDVR Mobile Client*

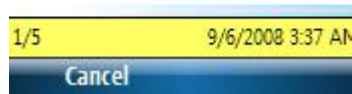
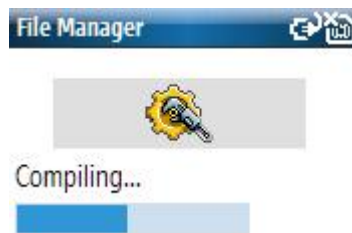
Using File Manager, highlight and select **alieninstaller.jar**



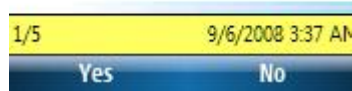
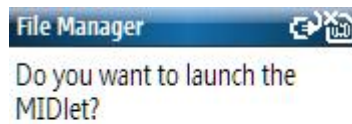
At the warning ‘Application: DVR is untrusted. Continue anyway?’, select **Yes**



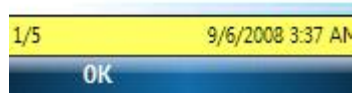
The installer starts and displays a progress bar



When prompted to launch the MIDlet, select **Yes**



At the language selection option, English is already highlighted, select **Ok**



The alien DVR logo screen appears



Select **Browse Device** and then navigate to and select **Add**



When the DVR properties window appears, enter ...

- a descriptive name for the DVR
- an IP address (or domain name)
- the DVRs port number
- username
- password

Then select **Save**

A notification appears indicating that the first DVR settings have been saved, select **Dismiss**



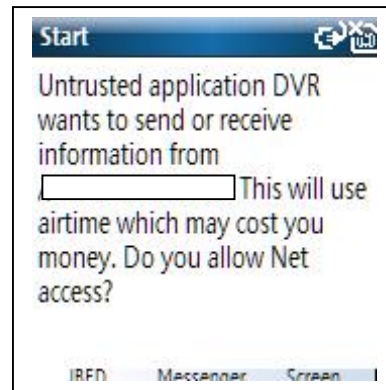
Now that the application is installed and configured with it's first DVR you can select it from the device list.

Select **Login**

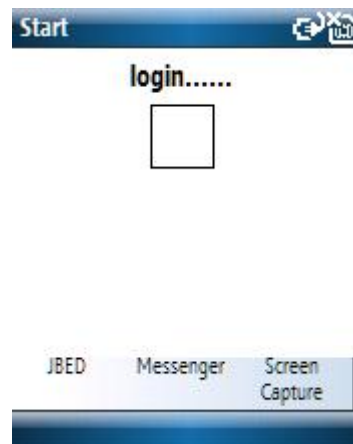


Your device may warn you when the DVR application attempts to open an IP connection; this is because data connections in many countries will be subject to mobile charges.

Select **Yes**



A login screen flashes whilst attempting to log onto the DVR, if it cannot connect it will fail at this point, otherwise it will display a camera/channel list.



When the channel list appears, highlight and then select the required channel/camera.



The application will display the video feed from the selected channel



To change camera view, select **Menu**, then highlight and select **Stop Preview**

This will return you to the previous window allowing you to select a new channel.



## *Controlling a PTZ*

To active PTZ control, select **Menu**, then highlight and select **Start PTZ**.

NB: Ensure that the PTZ is configured and working at the DVR end before attempting remote control.



After controlling the PTZ, switch it off by selecting **Menu**, then highlighting and selecting **Stop PTZ**.



## *Disconnecting*

Always try to disconnect gracefully from your DVR by selecting **Logout**, this is good practice and frees resources from the DVR leaving available for another session.



## *Reset Required ?*

Some users have stated that the client wouldn't work on their device until after a second reboot following client installation

## *Remote Connection Tip*

When attempting a remote connection, always try to connect via a numeric IP address rather than a domain name. If a domain name connection fails, then find out what the actual IP address is at that moment in time and try connecting to that instead. This will confirm whether DNS resolution is working at/for your site via your service provider.

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