

RD1100 Display Unit UPGRADE PROCEDURE

These instructions describe how to update the software on the RD1100 Display Unit (DVL-500). Please note that this procedure will erase all GPR data from your RD1100, so export any data you want to keep before continuing

STEPS TO FOLLOW ON YOUR PC

1. Download

the zip file provided by Radiodetection into a folder on your PC.

2. Insert

a clean USB drive into your PC.

3. Unzip

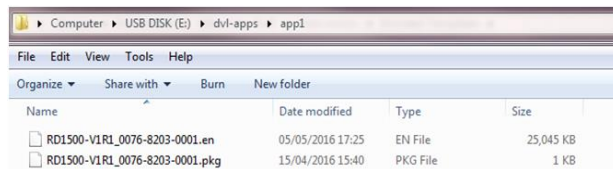
the file by double-clicking the file in Windows Explorer.

4. Copy

the unzipped folder to the root of the USB drive. The resulting folder structure on the USB drive should be:

```
dvl-apps
  app1
    PACKAGE_NAME.en
    PACKAGE_NAME.pkg
```

where PACKAGE_NAME is the name of the item to be installed. An example of the installation files is shown below:



5. Turn off

the Display Unit. Remove the USB drive from your PC and insert it into the USB port in the side of the Display Unit.

STEPS TO FOLLOW ON THE DISPLAY UNIT

6. Turn on

the Display Unit. After booting up, the screen will show a list of all the software installations for 10 seconds. The USB drive may hold one or more packages which are displayed as numbered items:

Select app to run:

1. PACKAGE_NAME

7. Select

the package to run by pressing the associated numbered key on the Display Unit. The selected software will now be installed. The process may require multiple reboot cycles initiated by the system. When complete, the system will shut down, and the red light on the front of the Display Unit will turn off.

8. Remove

the USB drive from the Display Unit.

9. Turn on

the Display Unit. Access "System Info" (Tools > System Test) to verify the newly installed version number.

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