

## DRM car receiver project



### Shopping list

- 1 Car
- 1 Panorama Standard base 0-4mm with cable & bnc plug.  
([http://www.panorama.co.uk/Product\\_Catalogue/modular.html](http://www.panorama.co.uk/Product_Catalogue/modular.html)  
part M8) £15
- 1 Uncut whip £5
- 1 DRM converted ICOM IC PCR 1000 receiver
- 1 Toshiba Sat Pro laptop (P4)
- 1 Toshiba pocket PC E750 400 MHz WiFi enabled (for remote control of laptop PC)
- 2 Twelve Volt car chargers for laptop and pocket PC
- FM modulator



Receiver equipment covered up



And operational

Power supply is taken (via 5A fuse) directly from battery and distributed via gold plated connectors as used by car Hi Fi enthusiasts (bought from [www.cpc.co.uk](http://www.cpc.co.uk): see car products section).



Roof mounted antenna about 1 metre high.

PC (and receiver) are tuned by use of a handheld PC

