



Telegesis has combined the ETRX1 Module with past development work on our Active Tag CF format Base Station, to provide a portable handheld unit able to communicate with other Modules in the field.

Telegesis has developed a node which can be used in a PDA with a CF slot or in a laptop computer with a PCMCIA/CF adaptor. The CF Card is in essence a fully featured and functioning ETRX1 module and therefore all the usual Telegesis AT-style commands are available via a virtual com port.

The CF Card will be delivered as a FFD but can be switched via software to be an RFD

Windows Software

When installed in the PCMCIA slot of a laptop, the Telegesis Terminal software will perform in exactly the same way as with the ETRX1DV Development Board.



Pocket PC Software

Telegesis only provides Drivers and support for Pocket PC. The simple Telegesis Terminal Application program will be available in Q1 2006 as a helpful starting point for developers.



CF Card Features

- ETRX1CF acts as a CF/PCMCIA to serial bridge connected to an ETRX1 module
- Driver support for Pocket PC and Windows
- Telegesis Terminal support for Windows
- Allows access to the ETRX1 AT-Command line interface via a **virtual com port**
- Form factor: Extended Compact Flash type II
- Antenna is housed in the extension of the card - external to the PC/PDA
- Supports low power modes



Telegesis
Marlow Business Centre
84 Station Road
Marlow, Bucks
SL7 1NX, United Kingdom
Telephone: +44 (0) 1628 894347
Fax: +44 (0) 1628 894333
Email: sales@telegesis.com

www.telegesis.com