

How to obtain 3M™ Dynatel™ PC Link software and hardware required to use it:

To use the IR (infrared) port on the 965DSP and to upload saved test results to a PC, you will need software and hardware.

Obtain a free copy of PC Link software as follows:

1. Go to <http://www.3m.com/market/telecom/access/dynatel/index.jhtml>
2. Click on “**Featuring: 3M Dynatel Subscriber Loop Analyzer . . .**” in middle-left of page
3. Click on any “**Make a Selection . . .**”
4. Click on the hyperlink near the middle of the page to download the software.

Obtain an IR adapter as follows:

1. I have tested only the Actisys **IR220L+** adapter, which converts the IR signal to EIA-232 and connects to a serial port on the PC.
2. Go to <http://www.actisys.com/IrDAProd.html#catPCLink>
3. Click on “**IR220L+/IR200L/IR220Li (PC RS232 Adapters with "Native" Windows Driver)**”.
4. You can order the IR220L+ by following the “**Order**” link.” The price of this adapter is \$42.00 plus shipping.
5. If your PC only has USB ports and no serial port, you will need a USB-to-Serial adapter. The PC Link software presently does not support USB directly.
6. A USB-to-Serial adapter that works well with the IR220L+ is the model **USBG-232** available from www.coolgear.com/USB_Adapters.cfm. The price of this model is \$24.95 plus shipping.

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