

EASY-TO-USE, POWERFUL T&D SOFTWARE MADE FOR FIELD USE.

Everything about our T&D Pro software is designed to make it easy for anyone to gather professional data. The easy-to-use menus and functionality let you electronically record and store collected data, calculate critical values automatically in the field, and even create text and spreadsheet reports. We've also included step-by-step graphic aids and instructions written with simplicity in mind. No surveyor training required.

T&D PRO FEATURES/FUNCTIONS

Missing Line and Slope

Follow the step-by-step procedure for shooting in any two remote points, and T&D Pro will calculate the azimuth, inclination and slope distance, as well as the horizontal and vertical distance between those two points.

Conductor Clearance

Position yourself either under the conductor or at the tree in question. Measure the tree height and then shoot to the conductor. T&D Pro provides the line clearance value. If it is negative (-), mark the tree to be cut.

Sag Profile

Take multiple shots along the conductor, including both attachment points. In addition, you can map in the ground beneath the span and any other obstructions in the way. T&D Pro instantly calculates the span, sag and tension values for the conductor. It even calculates the height and location of the lowest point.



Conductor Height

Using any of the four measuring methods will always yield an accurate value. Shoot at a point along the conductor and then to a spot below it. T&D Pro instantly displays the height of the wire.

Tie Line Bi-Section

To determine the direction necessary to anchor the guy wire at a bend point in a new line, occupy the bend point and measure azimuths along both routes. T&D Pro solves for the needed direction.

Store Raw Data

You can log miscellaneous distances, angles, heights and other data simply by shooting to an object and sending the data string to T&D Pro. Notations can be stored along with data.

OPERATING SYSTEM REQUIREMENTS:

PC: Windows XP, Vista; Mobile Devices (Recon, iPAQ): Pocket PC 2003 (PPC 2003), PPC 2003 SE, Windows Mobile 5 (WM5), WM6, WM6.1.

