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The Probe Emulator

A virtual ConoProbe software utility

OPTIMET introduces a new **Probe Emulator** software utility. The **Probe Emulator** allows the user to fully integrate Optimet sensors into any software application without having to physically connect an actual sensor. The **Probe Emulator** fully simulates the behavior of the **Smart ConoProbe**, the **ConoProbe Mark 3.0**, and the **NanoConoProbe**.

The **Probe Emulator** is a freeware that acts as a virtual sensor enabling the user to develop, test and debug software applications written for the latest generation of OPTIMET probes. The emulator program is fully configurable and enables simulated measurement acquisition in both 'time' and 'pulse' mode in order to obtain measurement data.

An additional advantage is the option for several users to work on the application simultaneously. A debugger log file can be generated to give the developer valuable information in trouble shooting or analyzing behavior of the probe.

The **Probe Emulator** application runs as a background process accessed through its PC task tray icon.

The various versions of the Probe Emulator can be downloaded from Optimet Website at: http://optimet.com/support/point_sensors.htm

About Optimet

Optimet (Optical Metrology Ltd.), a member of **Ophir Optronics** group, provides sophisticated non-contact measurement sensors and solutions, with up to nano-meter precision, for distance, 2-D & 3-D measurements. Optimet is a member of the **Ophir Optronics** group, a world leader in Laser Measurement Instruments, Optical Infra-Red components and lens-assemblies. Optimet products, sold worldwide, offer advance measurement solutions for Automotive, Aerospace, Dental CAD/CAM, Semi-Conductors and Micro-Electronics market. Optimet solutions and sensors are used for in-process inspection, quality control and reverse engineering applications.

Optimet is ISO9001-2000 certified.