FIG Software Associates

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Getting started with Scantraq

- Download setup32.exe from <u>http://ftgsoftware.com/updates.htm</u>
- Select Scantraq and <u>NOT FilmStar</u> when installing for the first time.
- Install Scantraq <u>before</u> attaching the USB Security Key.
- There are 8 versions of Scantraq and 5 supplemental servers; please select only versions compatible with your instrument(s). Contact FTG Software if you have questions about which versions to install.
- Windows 7-10 issues: <u>http://ftgsoftware.com/issues_installation.htm</u>.

1	Agilent (HP) 8453 {Mhp8453.exe}	•	RS-232 (USB), GPIB and LAN supported
2	PE Lambda 2-950, IR 580-983, Servers 2a-2d {Mpe983.exe}	•	Recommended for Lambda 950 if no URA; supports Nicolet OMNIC and StellarNet
2a	+ Ocean Optics Server	•	OmniDriver required <u>http://ftgsoftware.com/issues_oceanoptics.htm</u>
2b	+ PE Spectrum 10 Server	•	PE Spectrum 10 required
2c	+ PE Spectrum GX Server	•	16-bit PE Spectrum required, 32-bit XP or Windows 7
2d	+ PE Spectrum One Server	•	PE Spectrum or Spectrum 10
2e	+ PE Lambda XLS Server	•	PE Report Utility required. Instructions at <u>http://ftgsoftware.com/issues_lambdaxls.htm</u>
3	Agilent/Varian Cary {Mcary5.exe}	•	Minimum WinUV 5 (System + Scan) required. See *Note A below
4	Agilent/Varian Cary {Mcary5U.exe} (UMA support)	•	Minimum WinUV 6 (System + Scan) required. See *Note B below
5	Hitachi U-3210/3410 {Mh3410.exe}	•	Hitachi has refused to provide support for newer instruments
6	PE Lambda 650-950 with URA {Mpe950.exe}	•	UV Winlab 6.0.4 or newer with URA driver
7	PE Lambda 18/19 {Mpe19AX.exe}	•	Requires Lambda AX PCI card and drivers http://ftgsoftware.com/issues_lambda19.htm
8	PE Lambda 1050 (URA/TDM support) {Mpe1050.exe}	•	UV Winlab 6.0.4 or newer with URA and TDM drivers installed

This table follows the same order as the installer.

Updates may be downloaded from our web site. Support e-mails include licensing and installation passwords at the bottom. Bookmark <u>http://ftgsoftware.com/updates.htm</u> so you can quickly get to our support pages, or if your Scantraq computer accesses the Internet, use links in the Help menu. You can print manuals available in PDF format. As the manual is the same as <F1> help, please consider the environment before printing.

In addition to its Windows point and click interface, Scantraq includes development modules BASIC, Workbook, FSPlot, and Report Generator. The modules are described in on-line help and illustrated in supplied examples.

After starting Scantraq, open a Scan Method file appropriate for the spectrophotometer you are using. When ready to actually acquire data, don't forget to turn off Test Mode in File...Configuration...Preferences.

Contact FTG Software if you have any problems installing or running Scantraq. Also, please keep us informed if your e-mail address changes and if there are other users who should receive support e-mails.

*Note A: Applies to Mcary5.exe (WinUV 5)...It appears that WinUV 5 installs in Program Files on 64-bit machines instead of Program Files (x86) where 32-bit programs are typically installed. (It does not seem to matter.) The WinUV 5 installer copies Fcary.dll 2.3 to C:\Windows\System32 (32-bit Windows) or C:\Windows\SysWOW64 (64-bit Windows). It also copies newer Fcary.dll 6.4 to C:\Program Files\Agilent\Cary WinUV. Fcary.dll 2.3 must be deleted or renamed (e.g. Fcary.dllBAK) before installing Scantraq. If you don't remove the file, you get a cryptic Following are not exported... error message when installing Scantraq. After installing Scantraq, Cary32.ocx should be registered. If not you can run

regsvr32 "C:\Program Files\Agilent\Cary WinUV\Cary32.ocx"



***Note B**: *Applies to Mcary5U.exe (WinUV 6)...*Scantraq will prompt you to register a driver component. Please let us know if the following doesn't work:

Name: FTG Software (Development) Key: 106D00