Minilase™ Pro SE Software

Minilase™ Pro SE is so simple, you can train yourself. Program and create laser marking files in just a few short minutes with our video tutorials and software guide. Minilase™ Pro SE runs on Windows XP, 7 and 8 Professional 64 Bit.

Basic marking file creation is simple with Minilase™ Pro SE. Quickly create marking files with text, barcodes, 2D codes and a variety of graphic formats such as DXF, AI, PLT, Bitmap and JPEG. Minilase™ Pro SE even features CAD type tools, allowing you to draw your own graphics and manipulate complex DXF and PLT files. Automated date coding and serialization capabilities are also included. A pre-configured materials library takes the guess work out of setting up laser marking parameters.

Control up to 2 external axes, such as XY tables, focal height adjustment and rotary.

Utilize discreet I/O, Ethernet or serial communications for external handshaking with a variety of database and PLC’s for importing/exporting data or accomplishing secondary tasks.
Custom Software Interfaces and Solutions

When our standard software package isn’t enough, let TYKMA create a custom software interface from scratch. Completely designed to your specifications!

Custom interfaces enable advanced network data retrieval, detailed photographic part fixture instructions and displays, operator restrictions and password protections, data entry via barcode scan and more.

Our custom solutions not only handle complex operations, but make it easier for everyone to be more productive, from the programmer to the operator.