

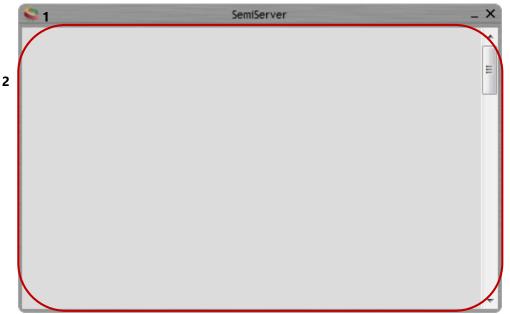
SemiServer

- 1) Interface
 - a. Main
 - b. Menu

SemiServer is the engine of the PILOT Control software, controlling all communication between SemiProbe software modules. Enables access to the probing system in an asynchronous fashion through the use of the Prober Interface module. The SemiServer uses the .NET framework for all communications via TCP/IP connections. The SemiServer enables access of the prober by multiple modules at the same time and eliminates the burden of retesting every feature of the software when a single change in one module is made or a new module is developed.

1) Interface

a) Main



- 1 Menu
- 2 Log



b) Menu



- $\textbf{1 Clear Log} \ \textbf{-} \ \textbf{Clears everything from the log display}. \ \textbf{\textit{NOTE}} \\ \textbf{This cannot be reversed}.$
- **2 Save Log** Save the log to a specific location and file chosen by the user.