

Source-Ray, Inc.

X-Ray Source Controller

Model DI-RS232

Digital Interface

- Ease of Use
- Cost Effective
- 12 Bit Resolution
- Software Upgradable
- Easy Custom Modifications

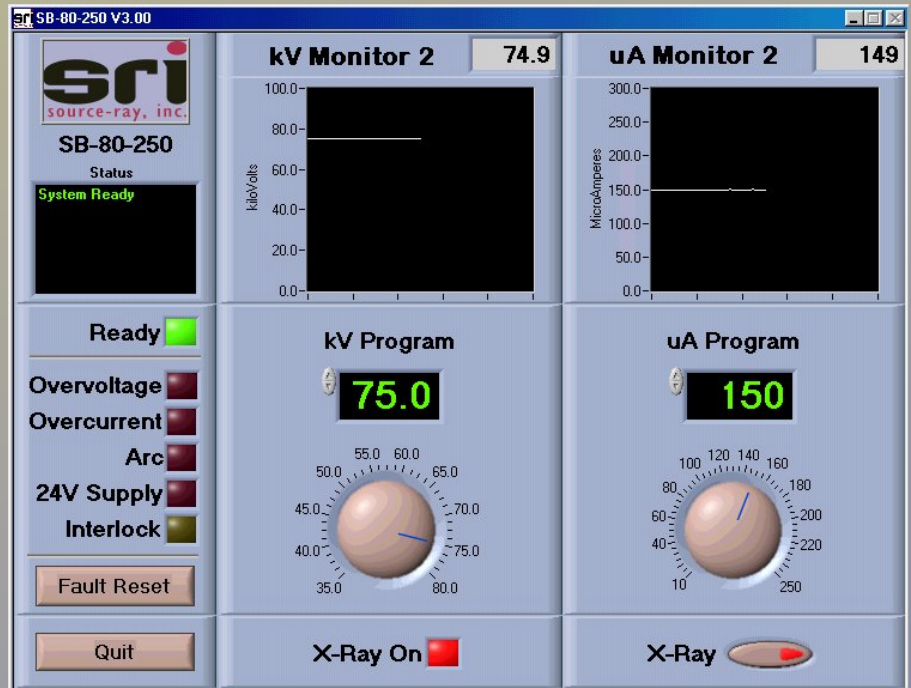
Standard Graphical User Interface

GUI can be modified to incorporate customer logo's as well as adding or changing indicators or meet customer requirements.

The source code may be purchased to incorporate into customer software.

The main panel contains the controls and indicators necessary to operate and monitor the Digital Interface.

When the SourceBlock is powered up, the Ready LED will light. Enter the desired programs for kVp and uA using either the dials, up/down arrows, or by clicking into the display and typing the desired values directly.



Tool Bar User Interface

All functions available on the main display are available via either of the toolbar interfaces with the exception of the tube conditioning mode. In addition, if the program is quit while in toolbar mode, it will restart in toolbar mode at the screen coordinates where it was last closed.



Hardware requirements

- IBM PC Compatible computer running at 500 MHz minimum.
- Windows 95/98/ME/NT/2000/XP Operating System
- 64MB RAM (Windows 9x,/Millennium), 128 MB RAM(XP/NT)
- Properly installed and configured Serial COM Port.