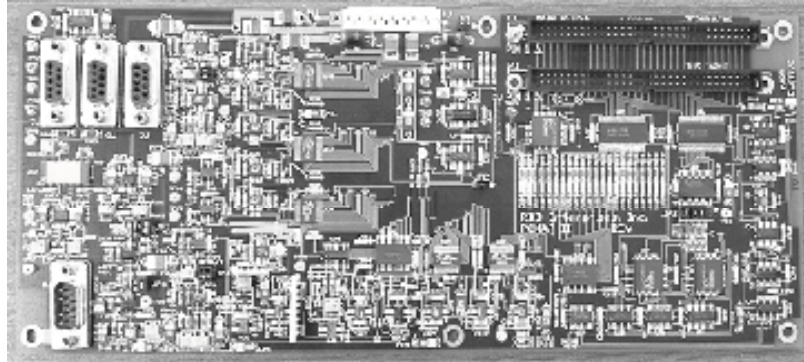


Mapping Interface Card Dual Monitor Option



Description

The PCMAPII Mapping Interface card is the replacement for the PCMAP1, and digitally controls the rasters and mapping functions for Scanning Auger Systems, including the 545, 550, 560, 570, 590, 595, 600, and 610. (595, 600, and 610 systems require a RBD Model 110.)

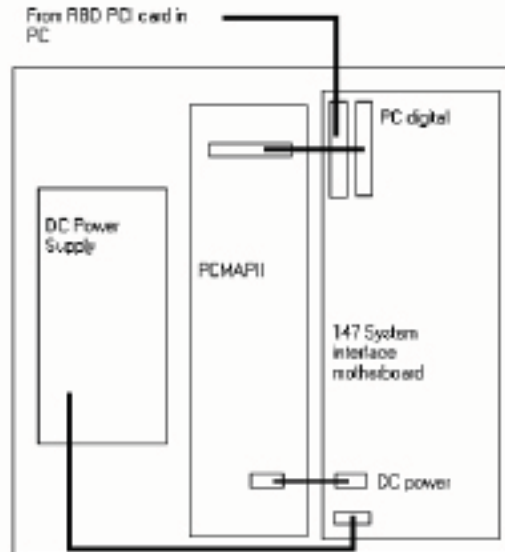
Advantages

- ◆ Improvements to the magnification DAC resolution mean more accurate high magnification resolution and smoother transitions.
- ◆ Designed to fit inside the RBD147 PC interface unit, the PCMAPII requires no additional slots in the PC.
- ◆ The PCMAPII makes new software features available for older Scanning Auger Systems in conjunction with the AugerMap 2 And AugerScan 3 software packages.
- ◆ The Dual Monitor Option allows for use of two monitors on a single computer. This greatly enhances the ease of the use of your system when using digital imaging. This option is also available as a stand-alone product for 660 and 4300 Scanning Auger Systems.

PCMAPII Mapping Interface Card

Specifications

- ◆ TV Raster resolution: 14 bit
- ◆ X and Y Offset resolution: 16 bit
- ◆ Sync Outputs: Line, Frame, Composite, TTL Level
- ◆ Power Supply: Provided by RBD 147 Interface Unit



Requirements

- ◆ PCMAPII: RBD 147 PC Upgrade and appropriate Auger system
- ◆ Dual Monitor Option: Another PCI slot, 2nd computer monitor (not included), and Windows 2000 or XP
- ◆ Dual Monitor Option can also be added to a 660 or 4300 system. Requires 2nd computer monitor (not included), and Windows 2000 or XP

