DataFusion® and DBNet™

What is DataFusion®?

DataFusion® is a small computer that channels the data flow from the LIS to the Dimension®.

NOTE: **DataFusion® does not act as a Data Management Workstation and is not a replacement for the old DMW.**

DataFusion® is used to combine more than one Dimension® ACA, or other instrument to an LIS through one connection. While using DataFusion® is not a cost-saving measure for the customer, it does consolidate the workflow to the LIS. The host downloads requests to the DataFusion®. Dimension® then queries the DataFusion®; DataFusion® does not query the host.

What is DBNet™?

DBNet™ is a computer workstation that has DataFusion® software running on it. It also is used for the consolidation of XLink and eCPRR (Cost per Reportable Result).

Although DataFusion® is no longer manufactured, DBNet™ is available to provide the functionality. DBNet™ also has access to the Internet, and all XLink sessions are done over the Internet. Only one phone line is needed for up to 7 instruments. The customer is also able to access the Dade Behring's Customer PSOH web site.
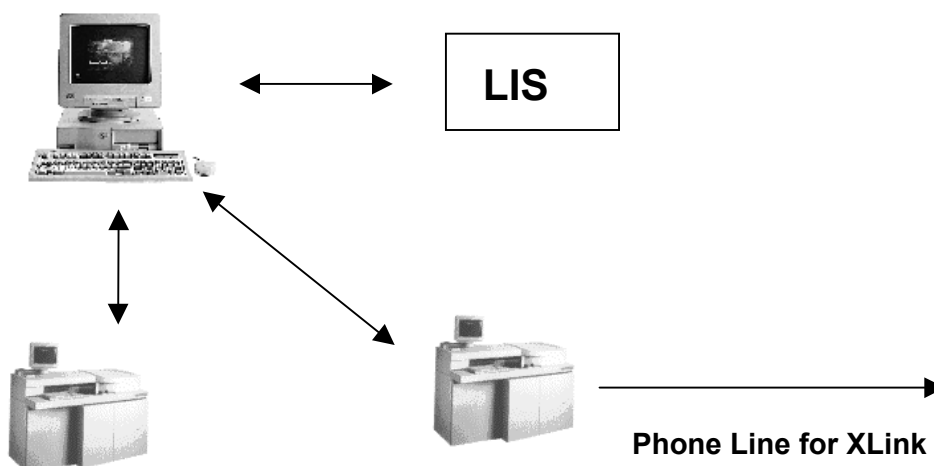
Figure 16-9. DataFusion® Configuration

LIS

Phone Line for XLink

Figure 16-10. DBNet™ Configuration