

MBF-UDALINK-UX™ TECHNICAL SHEET



MBF-UDALink-UX efficiently delivers application data to your end users

Harness the power of your business with MBF-UDALink-UX, and have your data available at the touch of a finger. Utilize the many applications of MBF-UDALink. From ad-hoc reports, to client server using ODBC, to web enabled using JDBC, MBF-UDALink-UX has a solution to meet all of your data access needs.

Let the Remote Procedure Call (RPC) with COM Builder feature help you integrate existing COBOL routines with your Java and ODBC enabled applications. Employ Secure Socket Layer (SSL) support to ensure that your data remains secure.

The MBF-UDALink-UX solution provides you with:

Broad Client Environments

- ◆ MS-Excel
- ◆ MS-Access
- ◆ Impromptu
- ◆ Lotus 123
- ◆ Axiant
- ◆ MS-Query
- ◆ Visual Basic
- ◆ Esperant
- ◆ Crystal Reports
- ◆ Visual FoxPro
- ◆ Visual C++
- ◆ Terminal (PC or MAC)
- ◆ Plus more...

Operating Systems

- | | | |
|-------------|---|--|
| ODBC Client | ◆ | Win 98/NT, Win2000 |
| JDBC Client | ◆ | Win 98/NT, Win2000, XP, MPE, HP-UX, Linux, Solaris |
| Server | ◆ | HP-UX 10.x and 11.x, Linux and Solaris |

Access Type

- ◆ LAN
- ◆ Internet / Intranet
- ◆ Dial up

Access multiple data sources

- ◆ ALLBASE/SQL
- ◆ ORACLE
- ◆ ASCII
- ◆ MBF Subfiles
- ◆ Bytestream
- ◆ Eloquence

ODBC Compliancy

- ◆ 3.5 Compliant
- ◆ Comes with JDBC Level 1
- ◆ Secure Socket Layer (SSL) support
- ◆ Remote Procedure Call (RPC) with COM Builder
- ◆ Access to Views and File Definitions
- ◆ 2 Phase Commit using XA Standard

JDBC Features

- ◆ Level 2
- ◆ Java Naming Directory Interface (JNDI) support
- ◆ Java Beans
- ◆ Enterprise Java Beans (EJB)
- ◆ Secure Socket Layer (SSL) through Java Secure Socket Extensions (JSSE)

Additional Features

- ◆ Link SQL to non-SQL data sources
- ◆ Wild card retrievals
- ◆ Arithmetic computations and summary functions
- ◆ Send and receive from host server
- ◆ Thread Safe Access - drivers have thread affinity
- ◆ Criteria specification embedded or supplied at run time

Utilities and functions to assist MIS in gathering, analyzing, securing and reporting data

- ◆ Datatype conversions
- ◆ Date and time reformatting
- ◆ Mathematical computations
- ◆ String handling including IF-THEN-ELSE
- ◆ File Definition Generator (mini dictionary)
- ◆ Maintenance utilities
- ◆ Cross-reference utility
- ◆ Utility to automatic update procedures

