

# Preface

## Client32 Documentation

Design documentation for the 32-bit Client Requester is divided into five separate volumes:

### Portable Client32 Design Specification (this volume)

Private/Global Resource Tracking	NetWare Directory Services
Bindery	NCP
ConnMan	Print
FileDir	Session Multiplexor
Message	Authentication Multiplexor
Name Services Multiplexor	NDS Licensing

### NetWare I/O Subsystem (NIOS) Design Specification

NIOS  
NetWare Event Service Layer (NESL)  
Memory Pool  
Transport Services Registry

### DOS-, MS-Windows, and Chicago-Specific Client32 Design Specification

Netx  
MockNW  
VLM Mapper

### Client32 Transport Protocol Design Specification

IPX  
SPX

### Client32 Disconnected Operations

Mobility  
Auto-Reconnect



## **This Document**

This document is divided into chapters, each of which is a design specification for a Client32 Requester module or process. If a module contains APIs and structures, those are included in appendices following the chapter itself. (For example, Chapter 4 of this manual is the *ConnMan Design Specification*. Chapter 4A is the *ConnMan API*, and Chapter 4B is the *ConnMan Structures and Definitions*.)