

Table of Contents

Part I—Installation

1 Installation Notes

Installation Overview	1-1
Client Installation	1-1
You Can Install Visual M on Windows 95 and Windows NT Systems. . .	1-1
Select Visual M OCX Support Checkbox	1-2
TCP	1-2
Visual M Server Installation	1-2
Servers Directory	1-2
Installing Updated Server Code	1-3

Part II—Open M [DTM]

2 Release Overview — Open M [DTM]

New Features and Enhancements	2-1
Naming Conventions Made More General.	2-1
Subdirectories	2-1
Namespaces	2-1
SPX Networking Improved	2-1
Exponential SPX Network Numbers Supported	2-1
SAP Locating Improved	2-1
Client Disconnects after “No Send Buffers” Eliminated	2-2
Utility to Restore Journal from Open M (DTM) 4.8 into V6.4	2-3
Utility to Link Routines in a Namespace	2-3
Null Subscripts Supported	2-4
\$ZH Improved	2-4
LAT Buffer Overruns Eliminated	2-4

Utilities Improved	2-4
%dstest	2-4
%mhaltsys	2-4
%netlog	2-4
%ixedit	2-4
%g and %glist	2-4
Login and Startup Obstacles Removed	2-4
Better Error Reporting for EMM Startup Errors	2-4
ZUSE No Longer Inhibits Logins	2-5
Key Handling Improved	2-5
Control Characters Made Loadable	2-5
Display Capabilities Improved	2-5
Error Trap Now Saves Code	2-5
Device Parameters can be Edited	2-5
Lock Examine Made More Natural	2-5
Inconsistencies Eliminated	2-5
Configuration Considerations for Windows 95	2-5
DTM error 49803 (EMS error 139)	2-6
Clusterport Support	2-6
Machine Configuration Information More Readily Obtainable	2-6
Product Version String Changes	2-6
DDP Groups Supported	2-6
Corrections	2-7
Documentation Notes	2-8
Documentation Corrections	2-9
Open M [DTM] for Windows Version 6.3 Release Information	2-9
DTM Network Configuration Guide Version 6.3	2-9
DTM Programmer's Guide Version 6.3	2-9

2A Addendum — License Checking

License Checking Facility	2A-1
Counting User Licenses	2A-2
Accounting for Directly Connected Users	2A-2
Accounting for User Jobs	2A-2
Accounting for Remote Client Users	2A-2
Interoperation with Existing Keys	2A-3

Part III—Visual M

3 Release Overview — Visual M

Release Information for Previous Versions	3-1
New Features	3-1

Corrections	3-5
Visual M Applications	3-5
Open M DeskTop	3-5
Visual M Server	3-5
Limitations	3-7
Troubleshooting	3-8
Documentation Notes	3-9
Online Help	3-9
Tutorial	3-9

3A Addendum — Visual M Configuration

Open M Platforms Supporting Visual M Server	3A-1
Visual M Clients	3A-2
Visual M Client Functionality	3A-2
Clients Talk with Open M Via a Visual M Server	3A-2
Connecting to a Remote Visual M Server	3A-2
Connecting to a Local Visual M Server	3A-3
Configuration of Visual M Client Systems	3A-3
Choosing a Visual M Server	3A-3
Default Configuration	3A-4
Edit Your Client Configuration with the Visual M Client Manager ..	3A-4
Install TCP/IP if using Remote Visual M Server	3A-4
Configuration of Visual M Server Systems	3A-5
Starting the Visual M Server	3A-5
Starting the Visual M Server in the foreground:	3A-6
Starting the Visual M Server in the background:	3A-6
Default Values	3A-6
Serving Multiple Clients with Spawning On	3A-7
Port Allocation Under TCP Connections	3A-7
Starting Multiple Visual M Servers	3A-8
Stopping a Visual M Server	3A-8
Open M [DTM] for Windows 3.1	3A-8
Set Server to Stop Automatically in Startup Call	3A-8
Stopping a Foreground Server	3A-8
Open M for Windows 95 and NT	3A-9
ShutDown Open M	3A-9
Stopping a Specific Slave Server	3A-9
Restarting a Visual M Server	3A-9
Open M [DSM] Version 6.4	3A-9

3B Addendum — Converting Existing Applications to Visual M

Use MakeFRX to Convert Code to a VB .FRX File. 3B-1
Use the ToolName Property to Access Conversion Routines. 3B-3