TECHNICAL BULLETIN

Thank you for your continued patronage of the Mitsubishi general-purpose programmable logic controller
MELSEC-A Series.

The functions in the software package enclosed with the MELSECNET/10 interface board and CC-Link interface
board for personal computers have been upgraded as described below.

Whereas

[Details]

[Main features of upgraded version]

Windows 98 compatibility

The software package is no compatible with the latest OS Windows 98.
- MELSECNET (II) interface board and MELSECNET/10 interface board
  These are compatible with Windows 95, Windows 98, Windows NT Workstation 4.0 and MS-DOS
  6.2.
- CC-Link interface board
  This is compatible with Windows 95, Windows 98 and Windows NT Workstation 4.0.

Coexistence with MELSEC communication support tool is possible

Coexistence with the MELSEC communication support tool is possible, allowing communication vie
the various boards.
MELSEC communication support tools that can coexist
- SW2D5F-CKSP-E type basic communication support tool
- SW2D5F-OLEX-E type Excel communication support tool (to be released soon)
- SW2D5F-XMOP-E type monitoring tool (to be released soon)

Coexistence with the Windows version GPP (GPPW) is possible

Coexistence with GPPW is possible, allowing communication vie the various boards.
MELSEC-GPPW that can coexist
- SW2D5C-GPPW-E/SW2D5F-GPPW-E type Windows version GPP function software package

Elimination of limitation during random read/write of functions

There was a limit to the No. of points when randomly reading and writing the device using the
functions. However, with the new software package, the limitations have been eliminated. There are
no longer any limitations to the No. of points.

▲ MITSUBISHI ELECTRIC CORPORATION

TECHNICAL BULLETIN

[Title] Notice on Upgrade of Software Package for   **[Date of Issue]** Jan. '99
MELSECNET/10 Interface Board for Personal Computers and CC-Link Interface Board
for Personal Computers

[Relevant Models] A70BDE-J71LP23GE, A80BDE-J61BT13

[Changes in enclosed software package]

For IBM-PC/AT compatible personal computer

Product		Enclosed software	
		Before version upgrade	After version upgrade
MELSECNET/10 interface board	A70BDE-J71LP23GE *1	SW1IVDWTMNET10P	SW2DNF-MNET10
CC-link interface board	A80BDE-J61BT13	SW1DNF-CCLINK	SW2DNF-CCLINK

*1: With the improved functions, production of the A70BDE-J71LP23GE will be terminated, and the package will be A70BDE-J71QLP23GE.

[Precautions for installation]

• If the following old software package is installed, uninstall it first, and then install the new software package.

   SW0IVDWT-MNETP, SW1IVDWT-MNETP

   SW0IVDWT-MNET10P, SW1IVDWT-MNET10P

   SW0DNF-CCLINK, SW1DNF-CCLINK

When the package is uninstalled, the details set in each utility will be erased, and must be reset.

[Changes in FD storage order]

With the new software package, the FD storage order has been changed from the conventional software package.
When installing, make sure not to mistake the order that the FDs are installed.

For IBM-PC/AT compatible personal computer

Conventional package		New package	
Software package	FD storage order	Software package	FD storage order

SW1IVDWT-MNET10P (6 FDs)	1st and 2nd FD:
	  DOS
	  Windows3.1
	3rd to 6th FD:
	  Windows95
	  WindowsNT3.51
	  WindowsNT4.0
		SW2DNF-MNET10 (6 FDs)	1st and 4th FD:
			  Windows95
			  Windows98
			  WindowsNT4.0
			5th and 6th FD:
			  DOS
			  Windows3.1

SW1DNF-CCLINK (4 FDs)	1st to 4th FD:
	  Windows95
	  WindowsNT4.0
		SW2DNF-CCLINK (4 FDs)	1st to 4th FD:
			  Windows95
			  Windows98
			  WindowsNT4.0

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MELSECNET/10 Interface Board for Personal Computers and CC-Link Interface Board for Personal Computers

[Relevant Models] A70BDE-J71LP23GE, A80BDE-J61BT13

[Precautions for using user applications]

When using the user applications created with the conventional software, create a link again.

[Version Upgrade Information]

Contact your dealer or Mitsubishi branch for details on the version upgrade.