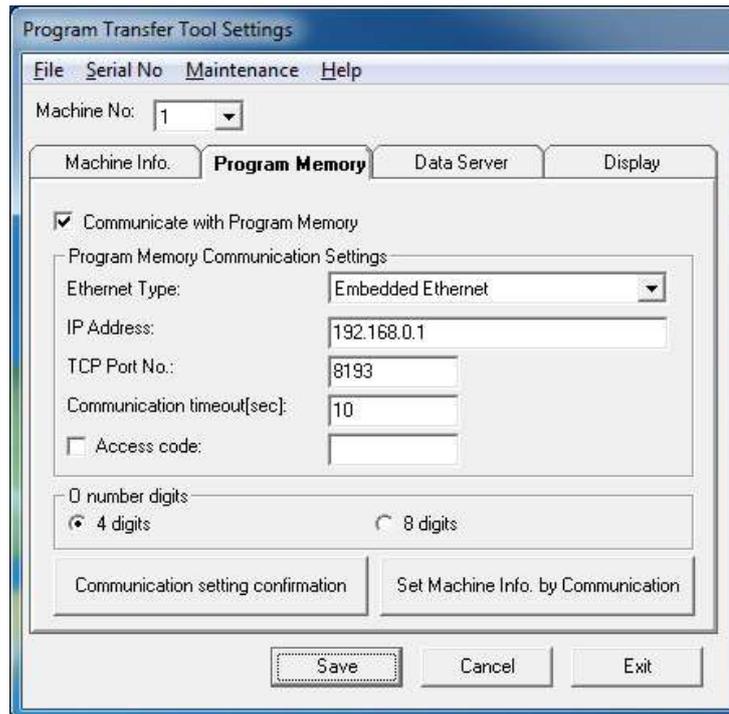


About the relation of this document and FANUC PROGRAM TRANSFER TOOL OPERATOR'S MANUAL (B-64344EN/02)

This document	FANUC PROGRAM TRANSFER TOOL OPERATOR'S MANUAL (B-64344EN/02)
"1.3SETTING COMMUNICATION WITH PROGRAM MEMORY"	Replace "1.3. SETTING COMMUNICATION WITH PROGRAM MEMORY" in "III.SETTING".

3.1 SETTING COMMUNICATION WITH PROGRAM MEMORY



In the Program Memory tab, settings are made to communicate with a program memory to transfer data other than programs.

- (1) Machine No
Select a machine number for which settings are to be made.
- (2) Communicate with Program Memory
When communication with the program memory is to be performed, check this check box. This enables setting in this tab.
If this check box is not checked, setting in this tab cannot be performed.
- (3) Ethernet Type
For communication with the program memory, select which type, [Embedded Ethernet] or [Ethernet Board/DATA SERVER], is to be used.
(A) When [Embedded Ethernet] is selected

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- (1) "PING test..." shows the results of a PING command test for the CNC.
- (2) "Get System Information test..." shows CNC system information.

CNC Type: Indicates the type of the CNC.
Number: Indicates the model number of the *i* Series.
 Example: 30 represents the Series 30 *i*.
PD: Power Mate *i* -D
PH: Power Mate *i* -H
M/T: Indicates the M/T type.
Series: Indicates the series number of the CNC software with a 4-digit character string.
Version: Indicates the version number of the CNC software with a 4-digit character string.
Max axes: Indicates the maximum number of axes that can be controlled.
Axes: Indicates the number of controlled axes.

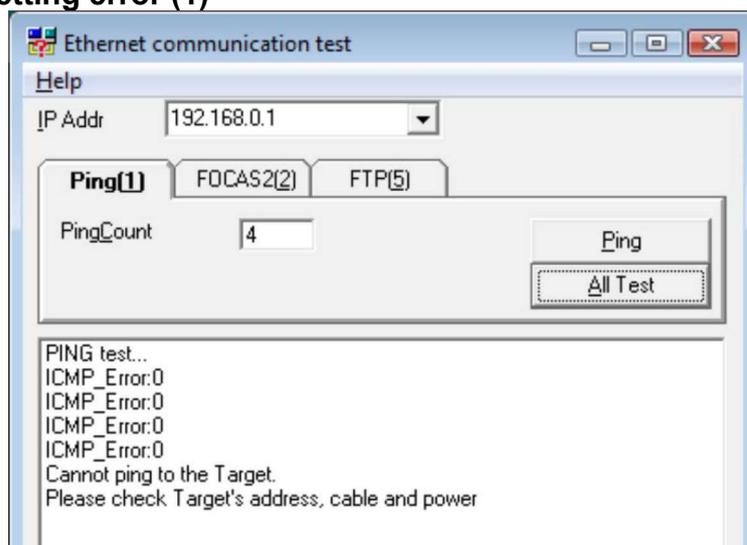
Retesting on the communication confirmation screen

Retesting for confirming communication can be performed without ending this screen and returning to the communication setting dialog, by following the steps below:

- (1) Enter the IP address of the communication destination in [IPAddr].
- (2) Click the <All Test> button.

When communication confirmation has been performed by retesting, re-enter correct values on the communication setting dialog.

Setting error (1)



If the IP addresses of the PC and CNC are not correct, or if the power to the CNC is off, a screen as shown below may appear:

When "Reply From ..." lines are not displayed, possible causes are as follows:

- (1) The power to the CNC is off, or there is a cable not connected.
- (2) The IP address of the CNC and the setting on the setting dialog do not match.
- (3) The set CNC network address and host address are incorrect.

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