

Device/PLC Connection Manuals



About the Device/PLC Connection Manuals

Prior to reading these manuals and setting up your device, be sure to read the "Important: Prior to reading the Device/PLC Connection manual" information. Also, be sure to download the "Preface for Trademark Rights, List of Units Supported, How to Read Manuals and Documentation Conventions" PDF file. Furthermore, be sure to keep all manual-related data in a safe, easy-to-find location.

Matsushita Electric Works Connectable Devices

The following tables list the devices that can be connected and used with the GP.

■ PLCs

◆ 1:1 Connection

| Series Name | CPU | Link Unit | Comments | Device type in Screen Editor | GP Series GLC 2000 Series | GLC 100 Series GLC 300 Series |
|------------------------------|---|---|--|-----------------------------------|---------------------------------|--|
| MEWNET | FP3 | AFP3462 | | MATSUSHITA MEWNET-FP series | ○ | x |
| | FP5 | AFP5462 | | | | |
| | FP10(S) | COM. Port on CPU unit | | | | |
| | | AFP3462 | | | | |
| | FP1 | RS-232C Port on CPU unit | Tested using C24C and C40C. | | | |
| | | CPU Direct Connection | | | | |
| | FP-M | Serial port connector on Board | | | | |
| | | CPU Direct Connection | | | | |
| | FP10SH | COM.Port on CPU unit | | | | |
| | FP2 | COM.Port on CPU unit | | | | |
| | | CPU Direct Connection | | | | |
| | FP0 | RS-232C Port on CPU unit | CPU unit built-in RS- 232C is required. | | | |
| | | CPU Direct connection (Via tool port) | | | | |
| | FP Σ | Tool Port on control unit | | | | |
| | | FPG-COM1 FPG-COM2 | | | | |
| FP2-C2 FP2-C2P FP2-C3P | COM Port on CPU unit | | | | | |
| | CPU Direct Connection (Via tool port) | | | | | |

◆ **n:1 (Multi-link) Connection**

| Series Name | CPU | Link I/F | Device type in Screen Editor | GP Series GLC2000 Series | GLC100 Series GLC300 Series |
|-------------|--------------------|-------------------------|-----------------------------------|--------------------------------|--------------------------------------|
| MEWNET | FP10S *1 FP10SH | Link I/F on CPU unit | MATSUSHITA MEWNET-FP series | ○ | X |

**1 Use Version 1.8 or higher.*