

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.

Shimaden Connectable Devices

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

■ Controllers

| Series | Controller | Device type in Screen Editor |
|--------|---|------------------------------|
| SR253 | SR253-□□-□-□□□□□□7□ SR253-□□-□-□□□□□□6□ SR253-□□-□-□□□□□□5□ *1 | shimaden controller |
| SR90 | SR92-□□-□-□□-□□7□ SR93-□□-□-□□-□□7□ SR94-□□-□-□□-□□7□ SR91-□□-□□-□5□ SR92-□□-□-□□-□□5□ SR93-□□-□-□□-□□5□ SR94-□□-□-□□-□□5□ *2 | |
| SR80 | SR82-□□-□-□□-□□□□7□□ SR83-□□-□-□□-□□□□7□□ SR84-□□-□-□□-□□□□7□□ SR82-□□-□-□□-□□□□5□□ SR83-□□-□-□□-□□□□5□□ SR84-□□-□-□□-□□□□5□□ *3 | |
| MR13 | MR13-□□-□-□□-□□□□17□ MR13-□□-□-□□-□□□□15□ *4 | |
| FP93 | FP93-□□-□□-□□7□ FP93-□□-□□-□□5□ *5 | |

*1 The model data "□" will vary depending on the type of option.

For detailed temperature Controller information, refer to that unit's catalog. Serial data transfer option types use a "7" for RS-232C, "6" for RS-422 - 4 wire, and "5" for RS-422 - 2 wire. Except for GP377 Series units, all GP70 Series and GLC100 Series units cannot be connected.

*2 The model data "□" will vary depending on the type of option.

For detailed temperature Controller information, refer to that unit's catalog. Serial data transfer option types use a "7" or "07" for RS-232C, and "5" or "05" for RS-422 - 2 wire. Except for GP377 Series units, all GP70 Series and GLC100 Series units cannot be connected.

*3 The model data "□" will vary depending on the type of option.

For detailed temperature Controller information, refer to that unit's catalog. Serial data transfer option types use a "7" for RS-232C, and "5" for RS-422 - 2 wire. Except for GP377 Series units, all GP70 Series and GLC100 Series units cannot be connected.

*4 The model data "□" will vary depending on the type of option.

For detailed temperature Indicator information, refer to that unit's catalog. Serial data transfer option types use a "7" for RS-232C, and "5" for RS-422 - 2 wire. Except for GP377 Series units, all GP70 Series and GLC100 Series units cannot be connected.

*5 The model data "□" will vary depending on the type of option.

For detailed temperature Controller information, refer to that unit's catalog. Serial data transfer option types use a "7" for RS-232C, and "5" for RS-422 - 2 wire. Except for GP377 Series units, all GP70 Series and GLC100 Series units cannot be connected.