

User's Manual

MX100/MW100 Quick Start Package Checking the Contents of the Package

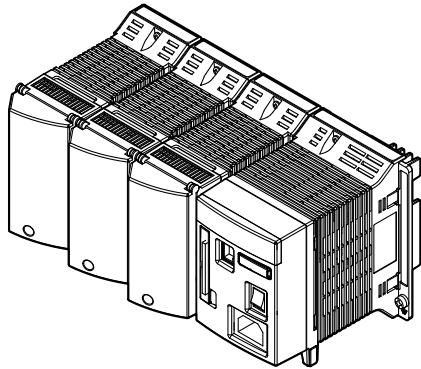
Foreword

Thank you for purchasing the MX100/MW100 Quick Start package.

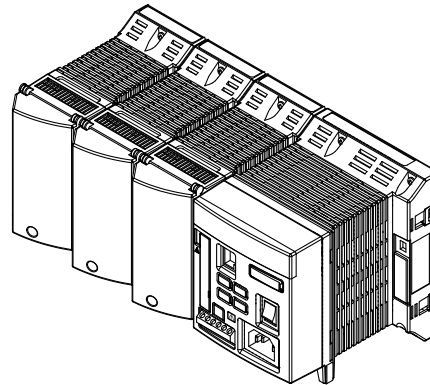
Unpack the box and check the contents before operating the instrument. If some of the contents are not correct, or if any items are missing, contact the dealer from whom you purchased them.

For information on settings and operating procedures, see user's manual IM MX100-01E and IM MW100-01E.

■ MX100 Quick Start Package (30 CH Model)

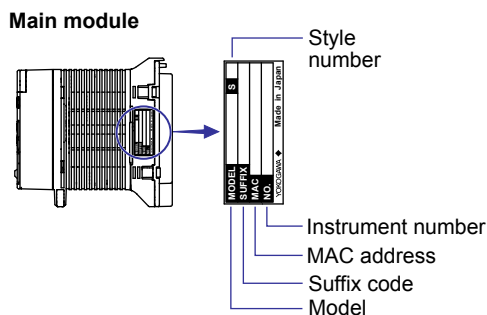


■ MW100 Quick Start Package (30 CH Model)



Checking the Model and Suffix Code

Check the model and suffix code on the name plate indicated in the figure below.



Specifications Code of MX100 Quick Start Package

| Model | Suffix code | Option code | Description |
|------------------------------------|-------------|-------------|--|
| MX100 | | | Main module |
| Manual language | -E | | English (comes with an English manual) ¹ |
| Supply voltage | -1 | | 100VAC-240VAC |
| Power supply and power cord | | D | AC power: 3-pin inlet, UL/CSA Standard power cord DC power: Screw terminal, UL/CSA cable for AC adapter |
| | | F | AC power: 3-pin inlet, VDE Standard power cord DC power: Screw terminal, VDE cable for AC adapter |
| | | R | AC power: 3-pin inlet, AS Standard power cord DC power: Screw terminal, AS cable for AC adapter |
| | | Q | AC power: 3-pin inlet, BS Standard power cord DC power: Screw terminal, BS cable for AC adapter |
| | | H | AC power: 3-pin inlet, GB (CCC) Standard power cord DC power: Screw terminal, GB (CCC) cable for AC adapter |
| | | W | Screw terminal, power supply cord not included |
| Quick start package specifications | | /SL1 | 10ch quick start package |
| | | /SL2 | 20ch quick start package |
| | | /SL3 | 30ch quick start package |
| Options | | /DS | Dual Save function |

Specifications Code of MW100 Quick Start Package

| Model | Suffix code | Option code | Description |
|------------------------------------|-------------|---|---|
| MW100 | | | Main module |
| Manual language | -E | | English (comes with an English manual) ¹ |
| Supply voltage | -1 | | 100VAC-240VAC |
| | -2 | | 12 VDC-28VDC, with AC adapter ² |
| | -3 | | 12 VDC-28VDC, without AC adapter ³ |
| Power supply and power cord | D | | AC power: 3-pin inlet, UL/CSA Standard power cord |
| | | | DC power: Screw terminal, UL/CSA cable for AC adapter |
| | F | | AC power: 3-pin inlet, VDE Standard power cord |
| | | | DC power: Screw terminal, VDE cable for AC adapter |
| | R | | AC power: 3-pin inlet, AS Standard power cord |
| | | | DC power: Screw terminal, AS cable for AC adapter |
| | Q | | AC power: 3-pin inlet, BS Standard power cord |
| | | DC power: Screw terminal, BS cable for AC adapter | |
| H | | AC power: 3-pin inlet, GB (CCC) Standard power cord | |
| | | DC power: Screw terminal, GB (CCC) cable for AC adapter | |
| W | | Screw terminal, power supply cord not included | |
| Quick start package specifications | | /SL1 | 10ch quick start package ⁷ |
| | | /SL2 | 20ch quick start package ⁷ |
| | | /SL3 | 30ch quick start package ⁷ |
| Options | | /C2 | RS-232 communications interface ^{4,5} |
| | | /C3 | RS-232 communications interface ^{4,5} |
| | | /M1 | RS-422A/485 communications interface ^{5,6} |

¹ Displays Celsius or Fahrenheit, Daylight savig time can be set.

² "W" cannot be selected with "-2."

³ "-3" can only be selected with "W"

⁴ "/C2" and "/C3" may not be selected together.

⁵ "/C2" or "/C3" must be selected to use the Modbus/RTU slave function. Also, "/M1" must be selected for use of the Modbus/RTU master function.

⁶ "/M1" must be selected to use the Modbus/TCP client function.

⁷ Installed modules are shipped as having been recognized.

Standard Accessories

MX100 Quick Start Package

For accessories, please refer to the MX100 Data Aquisition Unit User's Manual (IM MX100-01E).

MW100 Quick Start Package

For accessories, please refer to the MW100 Data Aquisition Unit Operation Guide (IM MW100-02E).

However, the following parts come pre-installed.

- Bracket for base plate: B8724EF
- Screw for bracket: B9988DL