

Autonics PANEL METER MT4N SERIES

M A N U A L



Upgrade feature



Thank you very much for selecting Autonics products.
For your safety, please read the following before using.

Caution for your safety

- Please keep these instructions and review them before using this unit.
- Please observe the cautions that follow:
 - Warning: Serious injury may result if instructions are not followed.
 - Caution: Product may be damaged, or injury may result if instructions are not followed.
- The following is an explanation of the symbols used in the operation manual.
 - Caution: Injury or danger may occur under special conditions.

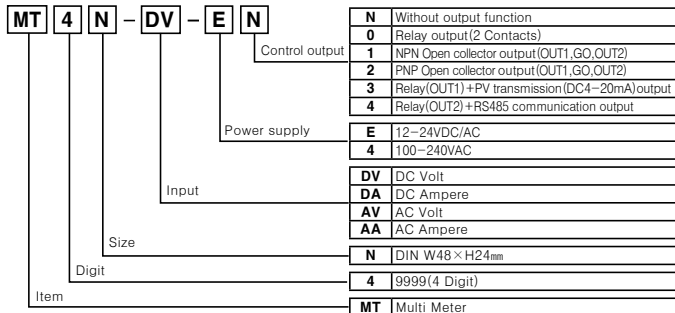
Warning

- In case of using this unit with machinery(Nuclear power control, medical equipment, vehicle, train, airplane, combustion apparatus, entertainment or safety device etc), it is required to install fail-safe device. It may cause a fire, human injury or property loss.
- It must be mounted on panel. It may give an electric shock.
- Do not connect, inspect or repair terminals when it is power on. It may give an electric shock.
- Do not disassemble or modify this unit. If needs, please contact us. It may cause a fire and give an electric shock.
- Please check the number of terminal when connecting power or measured input. It may cause a fire.

Caution

- This unit shall not be used outdoors. It might shorten the life cycle of the product or give an electric shock. Use this product indoors only. Do not use the product outdoors or at locations subject to the temperatures or humidity outside. (Example: rain, dirty, frost, sunlight, condensation, etc.)
- When connecting wire, use AWG 20(0.50mm) be used and tighten screw bolt on terminal block with 0.74 to 0.90N·m strength. It may cause a malfunction or fire due to contact failure.
- Please observe the rated specification. It might shorten the life cycle of the product and cause a fire.
- Do not use beyond of the rated switching capacity of relay contact. It may cause insulation failure, contact melt, contact failure, relay broken and fire etc.
- In cleaning the unit, do not use water or an oil-based detergent. It may cause a fire and give an electric shock.
- Do not use this unit in place where flammable or explosive gas, humidity, direct ray of the light, radiant heat, vibration or impact, etc. exists. It may cause a fire or explosion.
- Do not inflow dust or wire dregs into the unit. It may cause a fire or mechanical malfunction.
- Please wire properly after checking the polarity of measuring terminals. It may cause a fire or explosion.

Ordering information



Front panel identification

