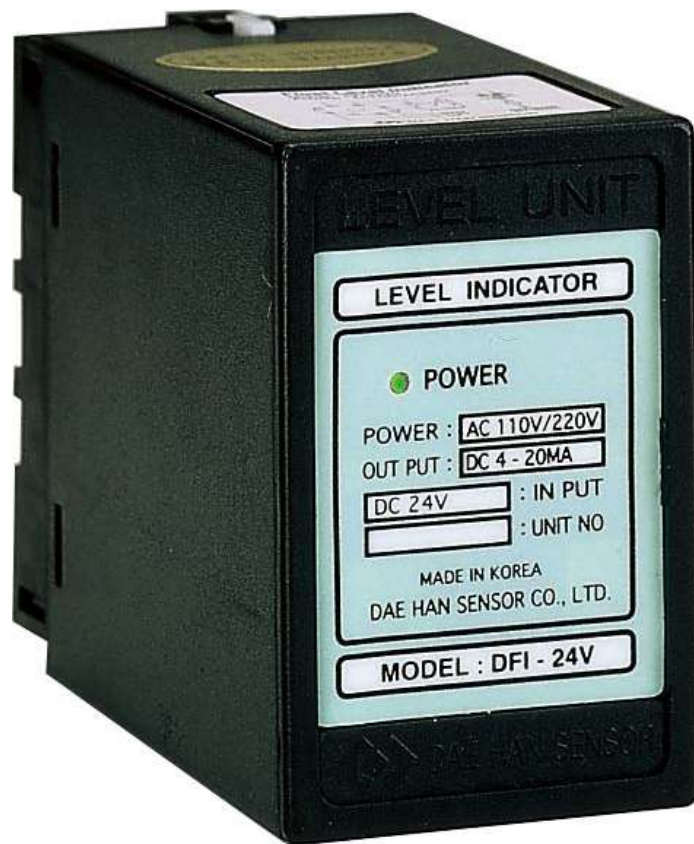


DAEHAN SENSOR



DFI – Series
Level Power Supply

Product Name
DFI – 24V



ISO 9001 인증업체

Table of Contents

1. Introduction	3
2. Specification	3
3. Dimensiosns	4
4. Wiring Connection	5
5. Display Operation	6
6. Check Point Before A/S	6

Introduction

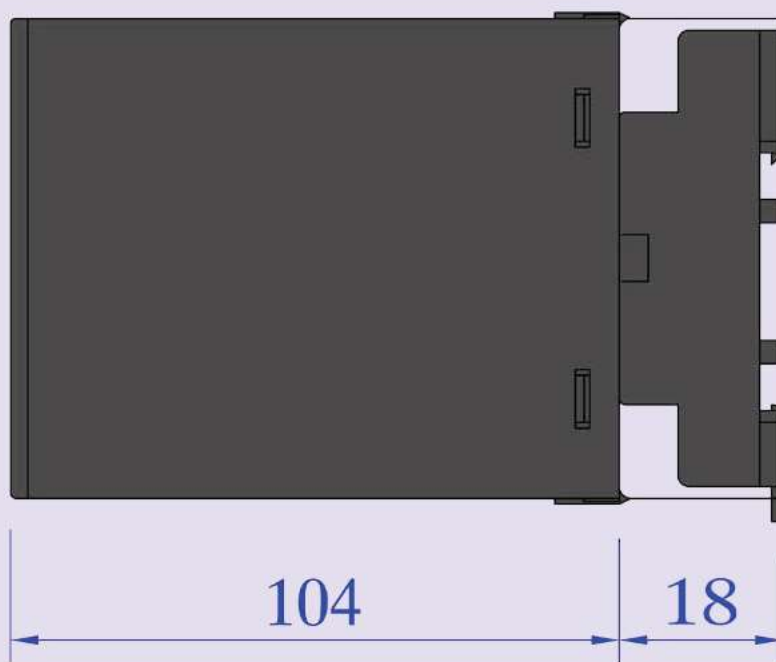
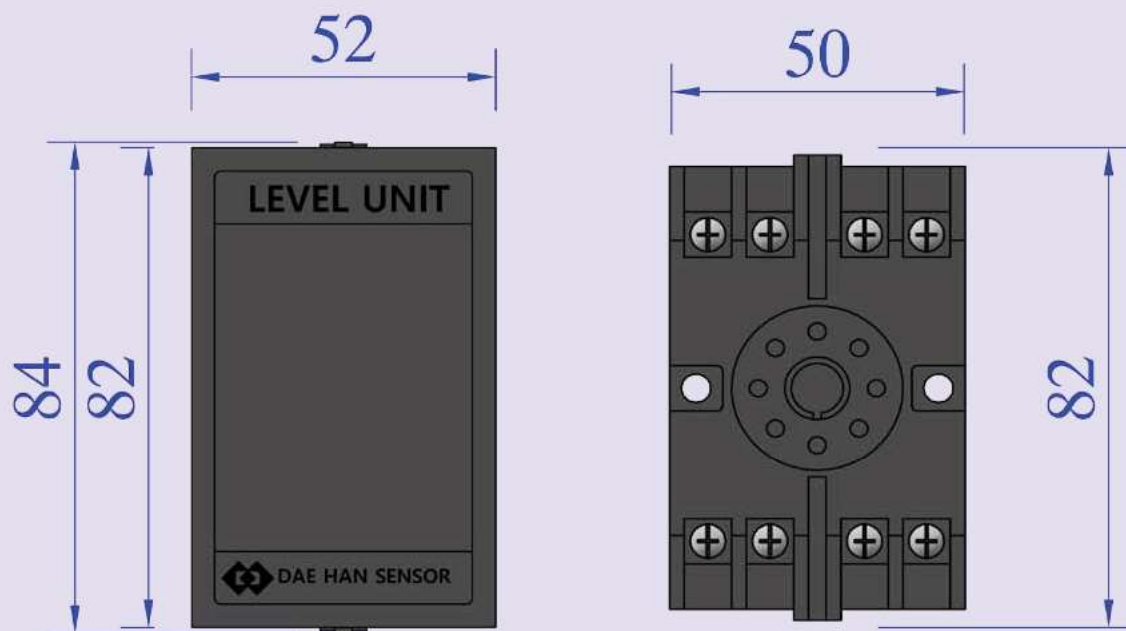
DFI – Series Level Controller is a DC24V power supply to the sensor which measures liquid level in a tank.

You can see the indicating value with MeterOII which received 4–20mA.

Specification

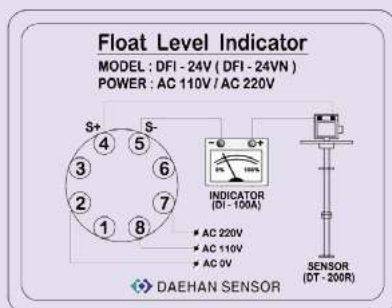
- ▶ Display ----- 5-Digit 8.0mm(0.315-inch) High 7-segment L.E.D
- ▶ Display update Rate ----- 0.25 seconds
- ▶ Transducer Supply ----- 24VDC 250m
- ▶ Operating Temperature ----- 0°C ~ 60°C
- ▶ Dimensions ----- 52mm (Wide) x 84mm (High) x 122mm (Deep)
- ▶ Material ----- Polycarbonate & A.B.S

Dimensions

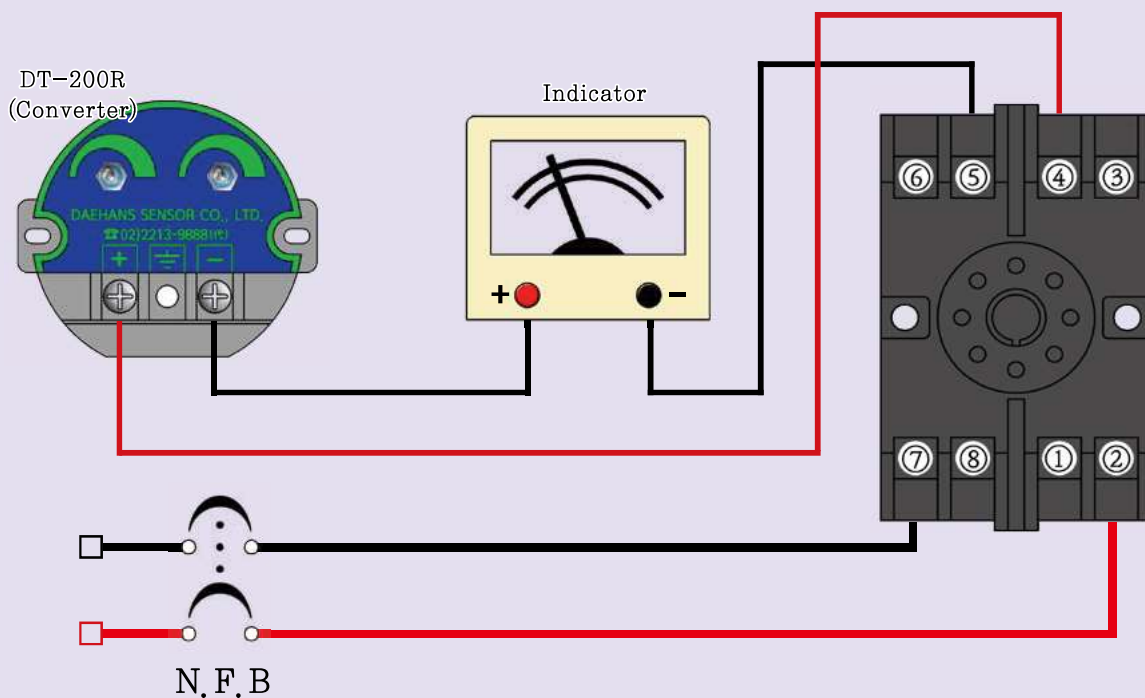


Wiring Connection)

Wiring to a [Two Wire – Current Loop]



Terminal – Features & description



Display Operation

1. Power LED is a state in which normal operation when the Controller is lit in red.
If it is not lit in red, please check the power source (AC 220V).

Check & A/S

If you find any abnormal system during operation, please try to check below points.

1. Is the power connected to AC110V or AC220V correctly?
2. Is the wiring to the sensor made correctly?
3. Is the contact with the relay built up through correct sequence?
4. Is the current input from the sensor correct?
5. Is there any malfunction around the unit?

If the trouble still exists, please kindly contact below.

* Installation and operation manual is subject to change without prior notice for quality improvement.

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