



Specifications

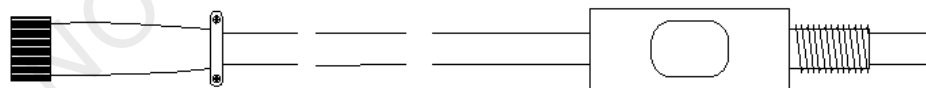
Temperature Sensor MTH310

Features

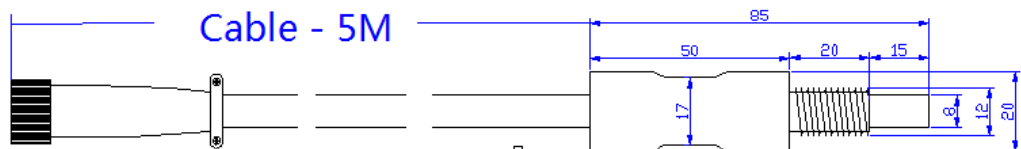
MTH310 is a waterproof temperature Sensor, it has the following features:

- 1) Monitor the ambient temperature to achieve showing ambient temperature on LED display;
- 2) Waterproof IP65;
- 3) Can be connected to Function Card MFN300;
- 4) 5-meter standard cable, can be extended to 100 meters;
- 5) Temperature measuring range: $-20^{\circ}\text{C}\sim 75^{\circ}\text{C}$;
- 6) No external power supply required.

Dimensions



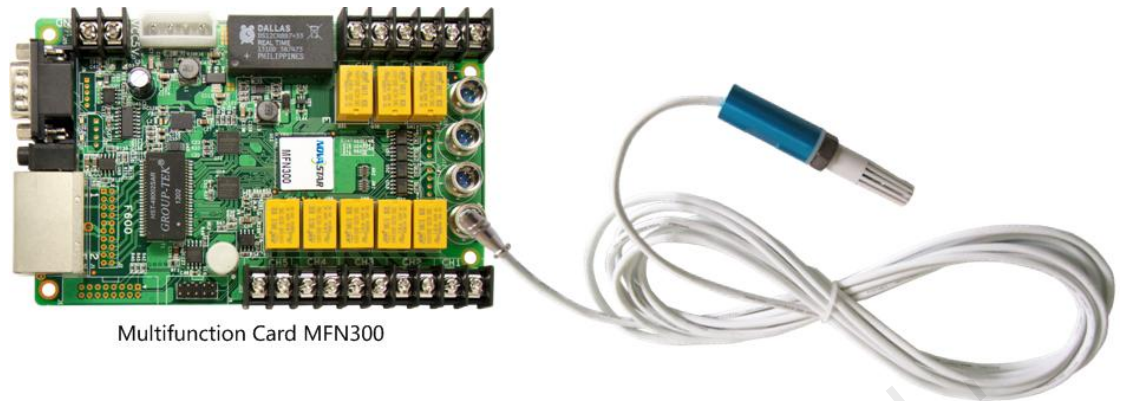
Top view



Front view

Unit: mm.

Connection



Specifications

Rated voltage	5.0V
Temperature measuring range	-20°C~75°C
Temperature of working environment	-25°C~85°C
Humidity of working environment	0%~99%