

## Specification

Extension cable	
Connecting the PG200N optical sensor and the body for remote measurement.	
Thermo-Hygro Sensor	
Measurement Range	1.0°C to 80°C ( Temperature )
	2. 0 to 100% RH(Relative Humidity)
Temperature Accuracy	±0.5℃ 0℃ to 60℃
	±0.8℃ 60℃ to 80℃
Relative Humidity Accuracy	±5% RH 0 to 90% RH
	±8% RH 90 to 100% RH
Resolution	0.1°C
	0.1% RH
Capture Function	One time / Continuous
Measuring Capabilities	Temperature ( ℃ )
	Relative Humidity ( % RH )
System Configurations	
Length	3M
Weight	160 g ± 5 g
Waterproof level	IP65 <sup>*1</sup>
Operating Temperature / Humidity*2	'0°C to 80°C, relative humidity 100% or less without condensation

<sup>\*1:</sup> For Thermo-Hygro Sensor only, not the whole cable.

The company reserves the right to change product specifications at any time without prior notice.

<sup>\*2 :</sup> For 2-in-1 cable only. Please be aware of PG200N's operating and storage condition.



## ■ Cable Installation Guide

- Step 1 Connect the cable to sensor head and tighten the screws.
- Step 2 Plug the other end of the cable into the console.
- Step 3 Power on and start to measure.

