## **EX600 Series Temperature Measuring Unit**

**EX600-AT** □ **-X61** 



- Platinum resistance temperature sensors (PT100) can be connected. 2-wire/3-wire/4-wire
- Up to 4 channels can be connected with one unit.
- Compatible with EtherNet/IP™\*1 and PROFINET\*2
  - \*1 Only applicable with the EX600-SEN3-X80 \*2 Only applicable with the EX600-SPN3/SPN4



[M12 connector] Platinum resistance temperature sensor (PT100) (Commercially available)

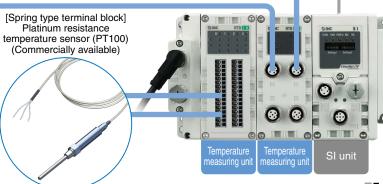


Fieldbus

EtherNet/IP





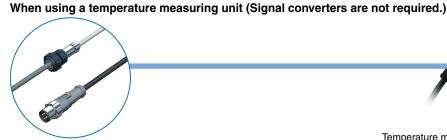


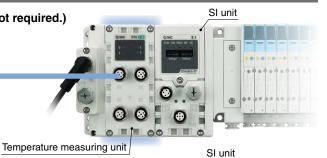
Please contact SMC for the number of connectable stations.

■ Trademark

EtherNet/IP™ is a trademark of ODVA.

## Can be directly connected without signal converters





When using an existing analog input unit <Existing method>





Analog signal (0-10 V, 1-5 V, 4-20 mA, etc.)

Signal converter (Commercially available)





Analog input/output unit

Caution

To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.

