

# A platinum resistance temperature sensor (PT100) can be connected without the need of a transmitter.

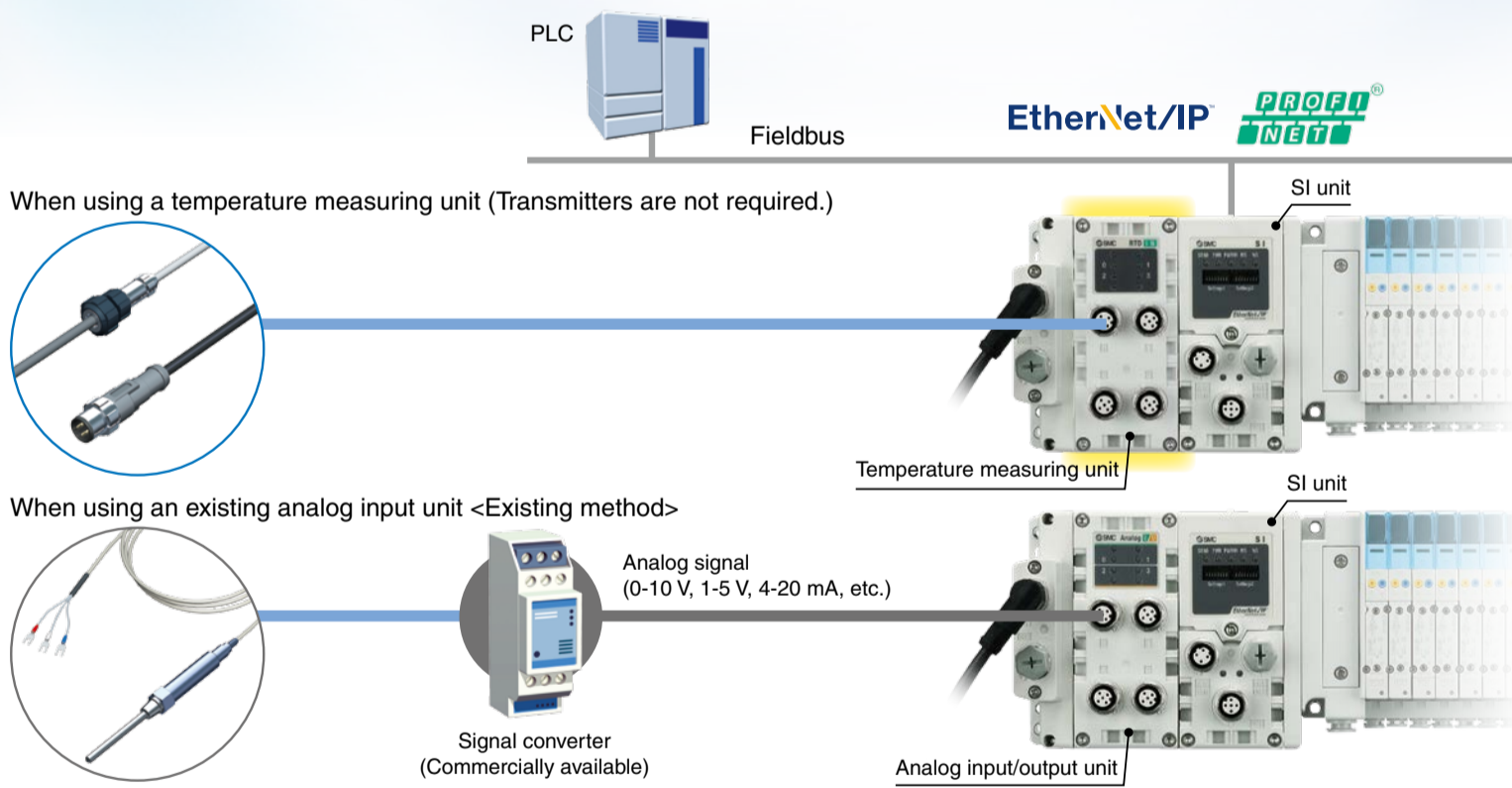
## EX600 Series Temperature Measuring Unit EX600-AT□-X61



Scan the QR code to answer the questionnaire.

- A platinum resistance temperature sensor (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
- The amount of wiring from the PLC can be reduced by connecting the sensor to the EX600.

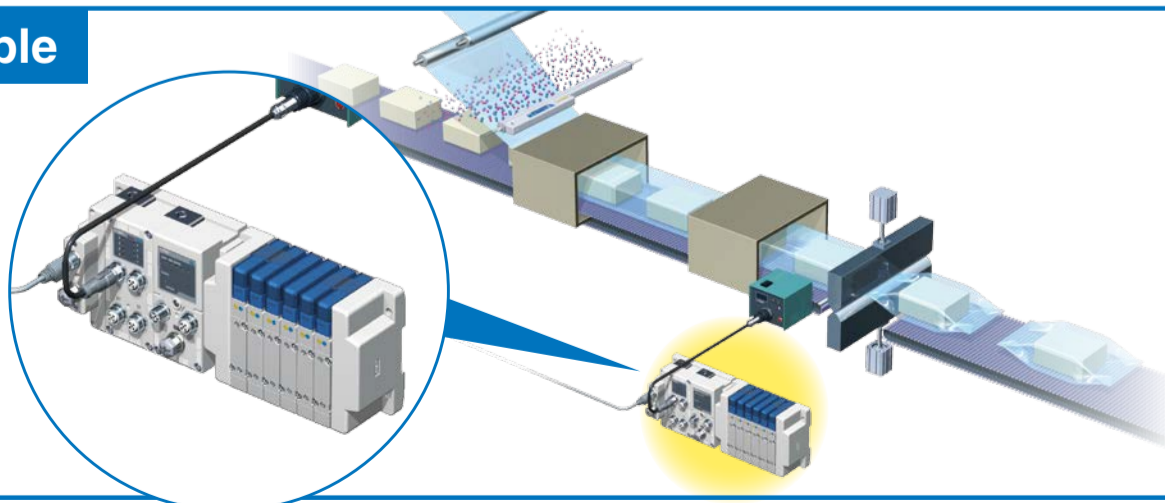
\*1 Only applicable with the EX600-SEN3-X80 \*2 Only applicable with the EX600-SPN3/SPN4



■ Trademark  
EtherNet/IP™ is a trademark of ODVA.

### Application Example

Temperature control for heat welding unit.



**Caution**

The application described here is for reference only and performance is not guaranteed. For actual usage in various other applications, please conduct thorough evaluation and validation testing in order to determine the feasibility under your actual usage conditions. Furthermore, please contact your local SMC sales representative for individual pricing and delivery verification.