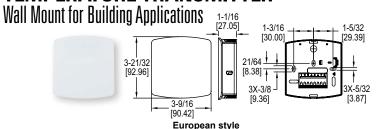


CE

TEMPERATURE TRANSMITTER



1-3/32 [27.69] 2X-11/64 [14.47] 2X-11/64 [12.32] North American style

The **Series BTT-E/N Temperature Transmitters** offer transmitter output signals with the same form and fit as our popular Series TE-E/N thermistor and RTD sensors for Building Automation and HVAC installations.

BENEFITS/FEATURES

 Transmitter signal offers reliable accuracy for installations with long wire runs between the transmitter and the receiver/controller

APPLICATIONS

 Room or indoor building space temperature monitoring

MODEL CHART		
Model	Housing	Output
BTT-N00-4 BTT-E00-3	North American style North American style European style European style	4-20 mA 0-10 VDC 4-20 mA 0-10 VDC

SPECIFICATIONS

Temperature Sensor: Pt 1000 Ω RTD DIN Class A 0.00385 Ω /°C.

Range: 32 to 122 °F (0 to 50 °C).

Temperature Limits: 32 to 122 °F (0 to 50 °C).

Accuracy: ±0.5 °C @ 25 °C. Thermal Effect: ±0.01%/°C. Response Time: 100 ms.

Power Requirements: 13-36 VDC for current models, 13-36 VDC or 16-28 VAC for

voltage models.

Output Signal: 4-20 mA or 0-10 VDC (depending on model).

Electrical Connections: Screw terminal block.

Enclosure Rating: IP20. Weight: 2.6 oz (73.7 g). Compliance: CE.