



**BTT-E Temperature Transmitter**  
Wall Mount for Building Applications (North American Style)

## Models Select Chart

Model	Description
BTT-E00-3	European wall mount temperature transmitter with 4 to 20 mA output
BTT-E00-4	European wall mount temperature transmitter with 0 to 10 VDC output
BTT-N00-3	North American wall mount temperature transmitter with 4 to 20 mA output
BTT-N00-4	North American wall mount temperature transmitter with 0 to 10 VDC output

Specifications:-	
<b>Temperature Sensor</b>	: Pt 1000 O RTD DIN Class A 0.00385Ω/°C.
<b>Range</b>	: 32 to 122 °F (0 to 50 °C).
<b>Temperature Limits</b>	: 32 to 122 °F (0 to 50 °C).
<b>Accuracy</b>	: ±0.5 °C @ 25 °C.
<b>Thermal Effect</b>	: ±0.01%/°C.
<b>Response Time</b>	: 100 ms.
<b>Power Requirements</b>	: 13 to 36 VDC for current models, 13 to 36 VDC or 16 to 28 VAC for voltage models.
<b>Output Signal</b>	: 4 to 20 mA or 0 to 10 VDC (depending on model).
<b>Electrical Connections</b>	: Screw terminal block.
<b>Enclosure Rating</b>	: IP20.
<b>Weight</b>	: 2.6 oz (73.7 g).
<b>Agency Approvals</b>	: CE.