

Sensor inputs (all inputs configured identically)			
Sensor type			Calibration range (default range 0–100 °C)⁽¹⁾
<input type="radio"/> Pt 50 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> GOST Type L	Upper limit _____
<input type="radio"/> Pt 100 GOST ($\alpha = 0.00391$)	<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> DIN Type L T/C	Lower limit _____
<input type="radio"/> Pt 100 IEC* ($\alpha = 0.00385$)	<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> DIN Type U T/C	
<input type="radio"/> Pt 100 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> Type ASTM W5Re/W26Re T/C	Units
<input type="radio"/> Pt 200 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> 100 mV	<input type="radio"/> °C*
<input type="radio"/> Pt 200 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type B T/C	<input type="radio"/> 1000 mV	<input type="radio"/> °F
<input type="radio"/> Pt 500 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type E T/C	<input type="radio"/> Ohms	<input type="radio"/> °R
<input type="radio"/> Pt 1000 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type J T/C	<input type="radio"/> 4–20 mA (NAMUR)	<input type="radio"/> K
<input type="radio"/> Ni 120 Edison Curve No. 15	<input type="radio"/> NIST Type K T/C	<input type="radio"/> 4–20 mA (Rosemount)	<input type="radio"/> Ohms
<input type="radio"/> Cu 10 Edison Copper Winding No. 7	<input type="radio"/> NIST Type N T/C	<input type="radio"/> None	<input type="radio"/> mV
<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> NIST Type R T/C		<input type="radio"/> mA
<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> NIST Type S T/C		
<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> NIST Type T T/C		

1. Required only for options Q4 and C4.

Note

Custom configuration information below this line requires C1 option code.

Transmitter information	
Descriptor: _____	(16 characters maximum)
Message: _____	(32 characters maximum)
Date: _____	(DD/MMM/YY; Default is date of transmitter calibration.)

Update rate	
Update rate _____	<input type="radio"/> Seconds <input type="radio"/> Minutes
2.4 GHz DSSS WirelessHART Update Rate allows 4 seconds, 8 seconds, 16 seconds, 32 seconds, or 1 to 60 minutes. (1 minute*)	

Sensor 1 configuration (requires C1 option code)		
Sensor type		Calibration range (default range 0–100 °C)⁽¹⁾
<input type="radio"/> Pt 50 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> GOST Type L
<input type="radio"/> Pt 100 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> DIN Type L T/C
<input type="radio"/> Pt 100 IEC* ($\alpha = 0.00385$)	<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> DIN Type U T/C
<input type="radio"/> Pt 100 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> Type ASTM W5Re/W26Re T/C
<input type="radio"/> Pt 200 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> 100 mV
<input type="radio"/> Pt 200 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type B T/C	<input type="radio"/> 1000 mV
<input type="radio"/> Pt 500 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type E T/C	<input type="radio"/> Ohms
<input type="radio"/> Pt 1000 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type J T/C	<input type="radio"/> 4–20 mA (NAMUR)
<input type="radio"/> Ni 120 Edison Curve No. 15	<input type="radio"/> NIST Type K T/C	<input type="radio"/> 4–20 mA (Rosemount)
<input type="radio"/> Cu 10 Edison Copper Winding No. 7	<input type="radio"/> NIST Type N T/C	<input type="radio"/> None
<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> NIST Type R T/C	
<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> NIST Type S T/C	
<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> NIST Type T T/C	
		Upper limit _____
		Lower limit _____
		Units
		<input type="radio"/> °C*
		<input type="radio"/> °F
		<input type="radio"/> °R
		<input type="radio"/> K
		<input type="radio"/> Ohms
		<input type="radio"/> mV
		<input type="radio"/> mA
		Number of leads
		<input type="radio"/> 2-wire*
		<input type="radio"/> 3-wire
		<input type="radio"/> 4-wire

1. Required only for options Q4 and C4.

Sensor 1 alerts	
LO limit	HI limit
Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled	Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled
Trigger point ⁽¹⁾ : _____	Trigger point: _____
Deadband ⁽¹⁾ : _____	Deadband: _____

1. Trigger point and dead band values use the same units of measurement as the sensor reading.

Sensor 2 configuration (requires C1 option code)		
Sensor type		Calibration range (default range 0–100 °C)⁽¹⁾
<input type="radio"/> Pt 50 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> GOST Type L
<input type="radio"/> Pt 100 GOST ($\alpha = 0.00391$)	<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> DIN Type L T/C
<input type="radio"/> Pt 100 IEC* ($\alpha = 0.00385$)	<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> DIN Type U T/C
<input type="radio"/> Pt 100 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> Type ASTM W5Re/W26Re T/C
<input type="radio"/> Pt 200 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> 100 mV
<input type="radio"/> Pt 200 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type B T/C	<input type="radio"/> 1000 mV
<input type="radio"/> Pt 500 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type E T/C	<input type="radio"/> Ohms
<input type="radio"/> Pt 1000 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type J T/C	<input type="radio"/> 4–20 mA (NAMUR)
<input type="radio"/> Ni 120 Edison Curve No. 15	<input type="radio"/> NIST Type K T/C	<input type="radio"/> 4–20 mA (Rosemount)
<input type="radio"/> Cu 10 Edison Copper Winding No. 7	<input type="radio"/> NIST Type N T/C	<input type="radio"/> None
<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> NIST Type R T/C	
<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> NIST Type S T/C	
<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> NIST Type T T/C	
		Units
		<input type="radio"/> °C*
		<input type="radio"/> °F
		<input type="radio"/> °R
		<input type="radio"/> K
		<input type="radio"/> Ohms
		<input type="radio"/> mV
		<input type="radio"/> mA
		Number of leads
		<input type="radio"/> 2-wire*
		<input type="radio"/> 3-wire
		<input type="radio"/> 4-wire
Upper limit _____		
Lower limit _____		

1. Required only for options Q4 and C4.

Sensor 2 alerts	
LO limit	HI limit
Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled	Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled
Trigger point ⁽¹⁾ : _____	Trigger point: _____
Deadband ⁽¹⁾ : _____	Deadband: _____

1. Trigger point and dead band values use the same units of measurement as the sensor reading.

Sensor 3 configuration (requires C1 option code)		
Sensor type		Calibration range (default range 0–100 °C)⁽¹⁾
<input type="radio"/> Pt 50 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> GOST Type L
<input type="radio"/> Pt 100 GOST ($\alpha = 0.00391$)	<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> DIN Type L T/C
<input type="radio"/> Pt 100 IEC* ($\alpha = 0.00385$)	<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> DIN Type U T/C
<input type="radio"/> Pt 100 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> Type ASTM W5Re/W26Re T/C
<input type="radio"/> Pt 200 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> 100 mV
<input type="radio"/> Pt 200 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type B T/C	<input type="radio"/> 1000 mV
<input type="radio"/> Pt 500 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type E T/C	<input type="radio"/> Ohms
<input type="radio"/> Pt 1000 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type J T/C	<input type="radio"/> 4–20 mA (NAMUR)
<input type="radio"/> Ni 120 Edison Curve No. 15	<input type="radio"/> NIST Type K T/C	<input type="radio"/> 4–20 mA (Rosemount)
<input type="radio"/> Cu 10 Edison Copper Winding No. 7	<input type="radio"/> NIST Type N T/C	<input type="radio"/> None
<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> NIST Type R T/C	
<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> NIST Type S T/C	
<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> NIST Type T T/C	
		Units
		<input type="radio"/> °C*
		<input type="radio"/> °F
		<input type="radio"/> °R
		<input type="radio"/> K
		<input type="radio"/> Ohms
		<input type="radio"/> mV
		<input type="radio"/> mA
		Number of leads
		<input type="radio"/> 2-wire*
		<input type="radio"/> 3-wire
		<input type="radio"/> 4-wire
Upper limit _____		
Lower limit _____		

1. Required only for options Q4 and C4.

Sensor 3 alerts	
LO limit	HI limit
Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled	Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled
Trigger point ⁽¹⁾ : _____	Trigger point: _____
Deadband ⁽¹⁾ : _____	Deadband: _____

1. Trigger point and dead band values use the same units of measurement as the sensor reading.

Sensor 4 configuration (requires C1 option code)		
Sensor type		Calibration range (default range 0–100 °C)⁽¹⁾
<input type="radio"/> Pt 50 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> GOST Type L
<input type="radio"/> Pt 100 GOST ($\alpha = 0.003910$)	<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> DIN Type L T/C
<input type="radio"/> Pt 100 IEC* ($\alpha = 0.00385$)	<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> DIN Type U T/C
<input type="radio"/> Pt 100 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> Type ASTM W5Re/W26Re T/C
<input type="radio"/> Pt 200 JIS ($\alpha = 0.003916$)	<input type="radio"/> Cu 100 ($\alpha = 428$)	<input type="radio"/> 100 mV
<input type="radio"/> Pt 200 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type B T/C	<input type="radio"/> 1000 mV
<input type="radio"/> Pt 500 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type E T/C	<input type="radio"/> Ohms
<input type="radio"/> Pt 1000 IEC ($\alpha = 0.00385$)	<input type="radio"/> NIST Type J T/C	<input type="radio"/> 4–20 mA (NAMUR)
<input type="radio"/> Ni 120 Edison Curve No. 15	<input type="radio"/> NIST Type K T/C	<input type="radio"/> 4–20 mA (Rosemount)
<input type="radio"/> Cu 10 Edison Copper Winding No. 7	<input type="radio"/> NIST Type N T/C	<input type="radio"/> None
<input type="radio"/> Cu 50 ($\alpha = 426$)	<input type="radio"/> NIST Type R T/C	
<input type="radio"/> Cu 50 ($\alpha = 428$)	<input type="radio"/> NIST Type S T/C	
<input type="radio"/> Cu 100 ($\alpha = 426$)	<input type="radio"/> NIST Type T T/C	
		Upper limit _____
		Lower limit _____
		Units
		<input type="radio"/> °C*
		<input type="radio"/> °F
		<input type="radio"/> °R
		<input type="radio"/> K
		<input type="radio"/> Ohms
		<input type="radio"/> mV
		<input type="radio"/> mA
		Number of leads
		<input type="radio"/> 2-wire*
		<input type="radio"/> 3-wire
		<input type="radio"/> 4-wire

1. Required only for options Q4 and C4.

Sensor 4 alerts	
LO limit	HI limit
Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled	Alert mode: <input type="radio"/> Enabled <input type="radio"/> Disabled
Trigger point ⁽¹⁾ : _____	Trigger point: _____
Deadband ⁽¹⁾ : _____	Deadband: _____

1. Trigger point and dead band values use the same units of measurement as the sensor reading.

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