

## HMT130 Humidity and Temperature Transmitter

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Price
<b>Vaisala HUMICAP® Humidity and Temperature Transmitter</b>		<b>HMT130</b>														
<b>Output parameters</b>	<b>Humidity output only</b>	H														
	<i>Humidity and temperature output</i>	K														
	<i>Humidity and temperature, catalytic sensor</i>	V														
<b>Transmitter type</b>	<b>Wall mount/fix probe</b>	A														
	<i>Remote probe with 3 m cable</i>	B														
	<i>Remote probe with 5 m cable</i>	C														
	<i>Remote probe with 10 m cable</i>	D														
	<i>Remote probe with 10 m cable + 10 m extension</i>	E														
	<i>Remote probe with 20 m cable</i>	F														
<b>Display</b>	<b>No display</b>															0
	<i>Display</i>															1
<b>Analog output signal</b> (RS485 also included)	<b>0...1 V</b>															
	<b>3-wire</b>															B
	<b>0...5 V</b>															C
	<b>0...10 V</b>															D
<b>SPECIAL</b>	<b>Define scale:</b>															X
	<b>3-wire</b>															
	_____ V *)															
<b>Parameter for Output 1</b>	<b>RH</b>															1
	<b>Tdf</b>															2
	<b>H</b>															3
	<b>Tw</b>															4
	<b>a</b>															5
	<b>x</b>															6
	<b>Pw</b>															7
	<b>Pws</b>															8
	<b>Td</b>															9
<b>SPECIAL</b>	<b>Define quantity</b>															X
	_____ Scale															
<b>Parameter for Output 2</b>	<b>None</b>															A
	<b>T</b>															B
	<b>-40...+60 °C</b>															C
	<b>-20...+80 °C</b>															D
	<b>0...+60 °C</b>															E
	<b>-40...+80 °C</b>															F
	<b>0...+50 °C</b>															X
<b>SPECIAL</b>	<b>Define quantity</b>															X
	_____ Scale															
	_____															
<b>Display Units</b>	<b>Metric</b>															1
	<b>Non metric</b>															2
<b>Sensor protection</b>	<b>Plastic grid</b>															1
	<b>Plastic grid with PTFE filter</b>															2
	<i>Stainless steel sintered filter (for remote probes only)</i>															3
	<i>Teflon sintered filter for HMP110 DRW244938SP</i>															E
<b>Transmitter installation</b>	<b>No accessories</b>															A
	<i>Rainshield with installation kit (215109)</i>															C
<b>Installation kit for probe</b>	<b>No accessories</b>															1
	<i>Duct installation kit (215619)</i>															2
	<i>Probe mounting flange (226061)</i>															3
	<i>Outdoor installation: DTR504A Radiation Shield with probe installation kit (DTR504A)</i>															5
	<i>Probe mounting clamp, 1 piece (225501)</i>															6
<b>Cable bushings</b>	<b>Cable gland for 2...6 mm diameter cable</b>															A
	<i>Conduit fitting PG9</i>															B
	<i>Conduit fitting NPT 1/2"</i>															C
	<b>No bushing (rubber plug)</b>															D
	<i>All bushings (includes A, B, C and D)</i>															Z
<b>PC Accessories</b>	<b>No</b>															0
	<i>Service cable for PC, USB (219685)</i>															1
<b>Operation manual</b>	<b>No manual</b>															A
	<b>Multilingual</b>															Z

\*) Voltage output value between 0...10 V

Total  
QTY  
Total value

**Selections in bold are included in the prices of the basic versions**  
*Selections in italic are available at an extra cost*

Example of order code with typical settings

**HMT130** | **K A 1 D 1 B 0 1 1 A 1 A 0 Z**

## HMT130 Temperature Transmitter

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Price
Vaisala HUMICAP® Temperature Transmitter		HMT130	T					A	0							
<b>Output parameters</b>		<b>Temperature output only</b>														
<b>Transmitter type</b>		<b>Wall mount/fixed probe</b>														
		<i>Remote probe with 3 m cable</i>														
		<i>Remote probe with 5 m cable</i>														
		<i>Remote probe with 10 m cable</i>														
		<i>Remote probe with 10 m cable + 10 m extension</i>														
		<i>Remote probe with 20 m cable</i>														
<b>Display</b>		<b>No display</b>														
		<i>Display</i>														
<b>Analog output signal</b> (RS485 also included)		<b>0...1 V</b>														
		<b>3-wire</b>														
		<b>0...5 V</b>														
		<b>3-wire</b>														
		<b>0...10 V</b>														
		<b>3-wire</b>														
<b>SPECIAL</b>		<b>Define scale: 3-wire _____ V *)</b>														
<b>Parameter for Output 1</b>		<b>T</b>														
		<b>-40...+60 °C</b> (-40...+140 °F)														
		<b>-20...+80 °C</b> (-4...+176 °F)														
		<b>0...+60 °C</b> (+32...+140 °F)														
		<b>-40...+80 °C</b> (-40...+176 °F)														
		<b>0...+50 °C</b> (+32...+122 °F)														
<b>SPECIAL</b>		<b>Define quantity _____ Scale _____</b>														
<b>Parameter for Output 2</b>		<b>None</b>														
<b>Display Units</b>		<b>Metric</b>														
		<b>Non metric</b>														
<b>Sensor protection</b>		<b>Plastic grid</b>														
		<b>Plastic grid with PTFE filter</b>														
		<i>Stainless steel sintered filter (for remote probes only)</i>														
		<i>Teflon sintered filter for HMP110 DRW244938SP</i>														
<b>Transmitter installation</b>		<b>No accessories</b>														
		<i>Rain shield with installation kit (215109)</i>														
<b>Installation kit for probe</b>		<b>No accessories</b>														
		<i>Duct installation kit (215619)</i>														
		<i>Probe mounting flange (226061)</i>														
		<i>Outdoor installation: DTR504A Radiation Shield with probe installation kit (DTR504A)</i>														
		<i>Probe mounting clamp, 1 piece (225501)</i>														
<b>Cable bushings</b>		<b>Cable gland for 2...6 mm diameter cable</b>														
		<i>Conduit fitting PG9</i>														
		<i>Conduit fitting NPT 1/2"</i>														
		<b>No bushing (rubber plug)</b>														
		<i>All bushings (includes A, B, C and D)</i>														
<b>PC Accessories</b>		<b>No</b>														
		<i>Service cable for PC, USB (219685)</i>														
<b>Operation manual</b>		<b>No manual</b>														
		<b>Multilingual</b>														
Total																
QTY																
Total value																

\*) Voltage output value between 0...10 V

**Selections in bold are included in the prices of the basic versions**  
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Example of order code with typical settings

HMT130	T	A	1	D	B	A	0	1	A	1	1	A	0	Z
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