



## DL2000 Temperature and Humidity Logger

Please choose one attribute from each numbered category and add the corresponding mark to the grid on top of the table.  
 As a result configuration code for the Vaisala device is formed. Example of order code with typical settings:

DL2000	V	N	A	N	N	N	N	N	N	N
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**Selections in bold are included in the prices of the basic versions.**  
*Selections in italic are available at an extra price.*

Vaisala Data Logger Configuration		DL2000	1	2	3	4	5	6	7	8	9
						N					N
1. Validation Type	<i>Validation</i>	V									
	<b>Non Validation</b>	S									
2. Optional External Channel	<b>No External Options</b>	N									
	<i>Current 4-20 mA</i>	1									
	<i>Voltage 0-5 VDC</i>	2									
	<i>Voltage 0-10VDC</i>	3									
	<i>Boolean (2 Channel)</i>	4									
3. Temperature and Humidity Calibration Range**	<i>Internal sensors</i>	ICH				A					
	<b>Internal sensors</b>	100				B					
	<i>Internal sensors</i>	117				C					
	<i>Internal sensors &amp; 4 - 20 mA input</i>	121				D					
	<i>Internal sensors &amp; 0 - 10 VDC input</i>	122				E					
	<i>Internal sensors &amp; 0 - 5 VDC input</i>	123				F					
						N					
5. Boolean Door Contact Cables	<b>None</b>										N
	<i>1 cable</i>	7.6 m (25 ft.) cable with magnetic reed relay				A					
	<i>2 cables</i>	7.6 m (25 ft.) cable with magnetic reed relay				B					
6. Preset Calibration Notification Interval	<b>Recommended</b>	12 Months									N
	<b>Customer Specified</b>	3 - 120 Months									1
7. Additional Temperature Calibration Points*	<b>None</b>										N
	<i>Specify Additional Point here***</i>	<i>Specify Additional Point here</i>									A
	<i>Specify Additional Points here***</i>	<i>Specify Additional Points here</i>									B
7. Additional Relative Humidity Calibration Points*	<b>None</b>										N
	<i>Specify Additional Point here****</i>	<i>Specify Additional Point here</i>									1
	<i>Specify Additional Points here****</i>	<i>Specify Additional Points here</i>									2
											N

\*Additional 1 week delivery

**Calibration Table		
Code - <i>Optional Channel</i>	Temperature Calibration Points	Relative Humidity Calibration Points
ICH	-25°C, +10°C, +25°C, +30°C, +40°C, +45°C, +70°C	45% @ 10°C, 11%, 45%, 60%, 80% @ +25°C, 65% @ +30°C, 75% @ +40°C, 45% @ 45°C
100	+25°C	11%RH, 45%RH, 80%RH
117	-25°C, +10°C, +25°C, +45°C, +70°C	45%RH @ 10°C, 11%RH, 45%RH, 80%RH @ +25°C, 45%RH @ 45°C
121 - <i>With 3 Point Current</i>	-25°C, +10°C, +25°C, +45°C, +70°C	45%RH @ 10°C, 11%RH, 45%RH, 80%RH @ +25°C, 45%RH @ 45°C
122 / 123 - <i>With 3 Point Voltage</i>	-25°C, +10°C, +25°C, +45°C, +70°C	45%RH @ 10°C, 11%RH, 45%RH, 80%RH @ +25°C, 45%RH @ 45°C

***Additional Temperature Points Range	-25°C to +70°C
****Additional Relative Humidity Points Range	0 to 100 %RH