

## 2000 Temperature and Humidity Logger

		DL2000	1	2	3	4	5	6	7	8	9	N	N	Price
<b>Vaisala Veriteq Data Logger Package</b>														
<b>Validation Type</b>	Validation	VL	V											
	<i>Non Validation</i>	SP	S											
<b>Optional External Channel</b>	No External Options		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											
<b>Temperature and Humidity Calibration Range</b>	<i>Internal only</i>	ICH	<b>See Table for Calibration details</b>	A										
	<i>Internal only</i>	100		B										
	<i>Internal only</i>	117		C										
	<i>Ext Channel</i>	121	<i>With 4 - 20 mA</i>	D										
	<i>Ext Channel</i>	122	<i>With 0 - 10 VDC</i>	E										
	<i>Ext Channel</i>	123	<i>With 0 - 5 VDC</i>	F										
<b>Logger Filter Bag</b>	None		N											
	<i>Filter Bag</i>		1											
<b>Boolean Door Contact Cables</b>	None		N											
	1 cable		A											
	2 cables		B											
<b>Connectivity</b>	None		N											
<b>Power Connection Country</b>	None		N											
<b>Reserved 1</b>														
<b>Reserved 2</b>														

Example of order code with typical settings

25 Feet = 7.6 Meters

DL2000	V	N	A	1	N	N	N	N	N
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### Calibration Table

Code - Optional Channel	Temp Cal points	Humidity Cal points
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 - With 3 Point Current	-25°C, +10°C, +25°C, +45°C, +70°	45%RH @ 10°C, 11%RH, 45%RH, 80%RH @ +25°C, 45%RH @ 45°C
122 / 123 - With 3 Point Voltage	-25°C, +10°C, +25°C, +45°C, +70°	45%RH @ 10°C, 11%RH, 45%RH, 80%RH @ +25°C, 45%RH @ 45°C
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