



Order guide Valid from Jul 18 2016
 Purchaser _____

DL2000 Temperature and Humidity Logger

			1	2	3	4	5	6	7	8	9	Price
Vaisala Data Logger Package			DL2000						N	N	N	
Validation Type	Validation	VL	V									
	Non Validation	SP	S									
Optional External Channel	No External Options		N									
	Current 4-20 mA		1									
	Voltage 0-5 VDC		2									
	Voltage 0-10VDC		3									
	Door Contact/Boolean (2 Channel)		4									
Temperature and Humidity	Internal only	ICH See Table for Calibration	A									
Calibration Range	Internal only	100 details	B									
	Internal only	117	C									
	Ext Channel	121 With 4 - 20 mA	D									
	Ext Channel	122 With 0 - 10 VDC	E									
	Ext Channel	123 With 0 - 5 VDC	F									
Reserved 5	None				N							
Door Contact Cables	None							N				
	1 cable	7.6 m (25 ft.) cable with magnetic reed relay	A									
	2 cables	7.6 m (25 ft.) cable with magnetic reed relay	B									
Calibration Interval	Recommended	12 Months						N				
	Customer Specified	3 - 120 Months						1				
Reserved 4									N			
Reserved 1										N		
Reserved 2											N	

Example of order code with typical settings

DL2000	V	N	A	1	N	N	N	N	N
--------	---	---	---	---	---	---	---	---	---

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

Additional Temperature points	-25°C to +70°C
Additional Relative Humidity points	0 to 100 %RH