

DOC226170 D Valid from Jan 1st 2021

## **DL1400 Temperature 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:

DL1400 V 1 A 1 A N N N N N N

Selections in bold are included in the prices of the basic versions.

Selections in italic are available at an extra price.

					1 2	3	4	5	6	7	8	9	10	_
Vaisala Data Logger Configur												Ν	N	L
1. Validation Type	Validation				V									ı
	Non Validation			s									ı	
2. Channel Function	Temperature Stainless Steel		7.6 m (25 ft.)	•	1									ı
Length Ext 1	Temperature Water	7.6 m (25 ft.)		2									ı	
	Temperature Stainless Steel		7.6 m (25 ft.)		5									ı
	Temperature Water Proof		7.6 m (25 ft.)	V Range	6									ı
	Boolean Input			7									ı	
3. Channel Function	Temperature Stainless Steel		7.6 m (25 ft.)	N Range		A								ı
Length Ext 2	Temperature Water	7.6 m (25 ft.)	N Range		В								ı	
	Temperature Stainle	7.6 m (25 ft.)	V Range		Ε								ı	
	Temperature Water	7.6 m (25 ft.)	V Range		F								ı	
	Boolean Input					G								ı
4. Channel Function	Temperature Stainle	Temperature Stainless Steel		N Range			1							ı
Length Ext 3	Temperature Water Proof		7.6 m (25 ft.)	N Range			2							ı
	Temperature Stainle	ess Steel	7.6 m (25 ft.)	V Range			5							ı
	Temperature Water Proof 7.6 m (25 ft.) V Rang			V Range			6							ı
	Boolean Input						7							ı
5. Channel Function	Not used							N						ı
Length Ext 4	Temperature Stainle	ess Steel	7.6 m (25 ft.)	N Range				Α						ı
	Temperature Water Proof		7.6 m (25 ft.)	N Range				В						ı
	Temperature Stainless Steel		7.6 m (25 ft.)	V Range				Ε						ı
	Temperature Water	7.6 m (25 ft.)	V Range				F						ı	
	Boolean Input							G						ı
6. Additional Temperature	None								N					ı
Calibration Points*	1 Additional Point** Specify Additional Point here							1					ı	
	2 Additional Points** Specify Additional Points here								2					ı
7. Boolean Door	None								N				ı	
Contact Cables	1 cable 7.6 m (25 ft.) cable with magnetic reed relay		ed relay						Α				ı	
	2 cables 7.6 m (25 ft.) cable with magnetic reed relay		ed relay						В				ı	
	3 cables 7.6 m (25 ft.) cable with magnetic reed relay		ed relay						С				ı	
	4 cables 7.6 m (25 ft.) cable with magnetic reed relay								D				ı	
8. Preset Calibration	Recommended	decommended 12 Months									Ν			
Notification Interval	Customer Specifie	d	3 - 120 Mont	hs							1			

<sup>\*</sup>Additional 1 week delivery

**Additional Calibration Points	Specified Calibrational Range	Operational Range
V Range Stainless Steel and Water Proof Probes	-90 to -40 Deg C	-90 to +25 Deg C
N Range Stainless Steel and Water Proof Probes	-25 to +70 Deg C	-40 to +95 Deg C