VAISALA

Order form
Orderer ____________________

Valid from January 2014
Order no. ____________________

DMT345 Dewpoint Transmitter

For measurement in hot and dry processes

Vaisala DRYCAP® Dewpoint Transmitter — DMT340 | 5 | | 0 | B | | | | | | 1 | | | | | | 2 | A | | | | C | 0 | PRICE

No.	Item	Option		Code
1	**Transmitter type**	**DMT345**		**5**
2	**Probe cable length**	**2 m cable**		**L**
		5 m cable		M
		10 m cable		N
		15 m cable		Y
3	**-**	**-**		**0**
4	**Measurement parameters**	**Dewpoint + mixing ratio + RH+ T**		**B**
5	**Display**	**No display**		**0**
		Graphical display with keypad		1
6	**Power supply**	**10...35 VDC, 24 VAC**		**A**
		10...35 VDC, 24 VAC with galvanic isolation		B
		Universal AC -power (100....240 VAC)		C
		Universal AC -power (100....240 VAC) + US -power cord		D
		Universal AC -power (100....240 VAC) + EUR -power cord		E
		Universal AC -power (100....240 VAC) + UK -power cord		F
		Universal AC -power (100....240 VAC) + AUS -power cord		G
		External US AC-adapter (for LAN/WLAN interface in USA)	Not IP65	K
7	**Analog output**	**4... 20 mA**		**1**
		0... 20 mA		**2**
		0... 1 V		**3**
		0... 5 V		**4**
		0... 10 V		**5**
8	**Analog output**	**No 3rd analog output**		Channel 3: **A**
9	**parameter and scaling**	**Dewpoint (0...+100 °C)**	**(+32...+212 °F)**	Ch1: **1** / Ch2: **1** / Ch3: 1
10	**for Ch1&Ch2**	**Mixing ratio (0...1000g/kg)**	**(0...7000gr/lbs)**	Ch1: **2** / Ch2: **2** / Ch3: 2
		T (0...140 °C)	**(+32...284 °F)**	Ch1: **3** / Ch2: **3** / Ch3: 3
		RH (0...100 %RH)		Ch1: **K** / Ch2: **K** / Ch3: K
	SPECIAL	**Define parameter (unit) for Ch1:_______________(_____) Ch2:______________(_____)**		Ch1: **X** / Ch2: **X** / Ch3: X
		Define scale for Ch1:____________________ Ch2:____________________		
			Channel 1 / **Channel 2** / *Channel 3, choose A, if not needed*	
11	**Operating pressure**	**ambient**		**1**
12	**Output units**	**Metric units**		**A**
		Non-metric units		**B**
13	**Additional feature**	**None**		**0**
		Alarm Relay Output		1
		RS-485 Serial Interface with Galvanic Isolation		2
		LAN (ethernet) interface + 2 m cable (RJ45)		4
		WLAN (wireless ethernet) interface + antenna		5
		Data Logging Module		6
14	**Additional feature 2**	**None**		**0**
		Alarm Relay Output		1
		3rd analog output		3
		Data Logging Module	*Not possible if the data logger module has already been chosen in item 13*	6
15	**Interface cable connection**	**Cable gland (for 8...11 mm cable)**	**(for 0.315...0.433 inch cable)**	**1**
		Conduit fitting for wire conduit (NPT1/2")		**2**
		Connector (M12, 8 pin) and Plug with 5m Black Cable		3
		Connector (M12, 8 pin) and Plug for User's Cable		4
16	**Transmitter housing installation**	**Wall Mounting**		**A**
		Wall Mounting with Quick Installation or on Junction Boxes		B
		Pipe/Pole Installation		C
		Pipe/Pole Installation with Rain Shield for Outdoor Installations		D
		DIN-Rail Installation		E
17	**Sensor**	**DRYCAP®180S**		**2**
18	**Sensor Protection**	**Stainless steel sintered filter**		**A**
19	**Probe installation**	**None**		**0**
		Flange		7
20	**User's guide**	**None**		**A**
		English		**K**
		Japanese		**N**
21	**PC accessories**	**None**		**0**
		MI70LINK software for Windows® with RS232 service cable		2
		MI70LINK software for Windows® with USB service cable		4
22	**Calibration**	**Standard Calibration with NIST traceable certificate**		**C**
23	**Service contract**	**None**		**0**

Selections in bold are included in the prices of the basic versions
Selections in italic are available at an extra price.

TOTAL ____
QTY ____
TOTAL VALUE ____

Example of order code with typical settings:

DMT340	5	L	0	B	1	A	1	1	3	A	1	A	0	0	1	A	2	A	0	K	0	C	0

End customer: ____

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