



Order form
 Orderer _____

Valid from March 2017
 Order no. _____

DMT346 Dewpoint Transmitter
 With passive cooling for very hot processes

Vaisala DRYCAP® Dewpoint Transmitter		DMT340	6	0	K					1					2	D	6		C	0	PRICE	
1	Transmitter type	DMT346																				
2	Probe cable length	2 m cable 5 m cable 10 m cable		P Q R																		
3	-	-			0																	
4	Measurement parameters	Dewpoint + mixing ratio (+ SSR + Ts)*			K																	
5	Display	No display Graphical display with keypad				0																
6	Power supply	10...35 VDC, 24 VAC 10...35 VDC, 24 VAC with galvanic isolation for outputs Universal AC -power (100...240 VAC) Universal AC -power (100...240 VAC) + US -power cord Universal AC -power (100...240 VAC) + EUR -power cord Universal AC -power (100...240 VAC) + UK -power cord Universal AC -power (100...240 VAC) + AUS -power cord External US AC-adapter (for LAN/WLAN interface in USA)																				
7	Analog output	4... 20 mA 0... 20 mA 0... 1 V 0... 5 V 0... 10 V					1 2 3 4 5															
8	Analog output	No 3rd analog output																				
9	parameter and scaling	Dewpoint (0...+100 °C) (+32...+212 °F)					1															
10	for Ch1&Ch2& Ch3	Mixing ratio (0...1000g/kg) (0...7000gr/lbs)					2															
	SPECIAL	Define parameter (unit) for Ch1: () Ch2: ()					X	X	X													
		Define scale for Ch1: Ch2:																				
		Channel 1 Channel 2 Channel 3, choose A, if not needed																				
11	Operating pressure	ambient																				
12	Output units	Metric units Non-metric units																				
13	Additional feature	None Alarm Relay Output RS-485 Serial Interface with Galvanic Isolation LAN (ethernet) interface + 2 m cable (RJ45) Data Logging Module					0 1 2 4 6															
14	Additional feature 2	None Alarm Relay Output 3rd analog output Data Logging Module					0 1 3 6															
15	Interface cable connection	Cable gland (for 8...11 mm cable) (for 0.315...0.433 inch cable) Conduit fitting for wire conduit (NPT1/2") Connector (M12, 8 pin) and Plug with 5m Black Cable Connector (M12, 8 pin) and Plug for User's Cable					1 2 3 4															
16	Transmitter housing installation	Wall Mounting Wall Mounting with Quick Installation or on Junction Boxes Pipe/Pole Installation Pipe/Pole Installation with Rain Shield for Outdoor Installations DIN-Rail Installation																				
17	Sensor	DRYCAP®180S																				
18	Sensor Protection	Stainless steel sintered filter for cooling set																				
19	Probe installation accessories	With cooling set																				
20	User's guide	None English Japanese																				
21	PC accessories	None MITOLINK software for Windows® with RS232 service cable MITOLINK software for Windows® with USB service cable																				
22	Calibration	Standard Calibration with traceable certificate																				
23	Service contract	None																				
Selections in bold are included in the prices of the basic versions Selections in <i>italic</i> are available at an extra price.																					TOTAL	
																					QTY	
																					TOTAL VALUE	

Example of order code with typical settings:

* Sensor saturation rate (SSR) is a parameter describing the relative humidity at the sensor (the margin to condense). Ts is the temperature at the sensor. These parameters do not give information on the humidity or temperature of the process.

DMT340 6 P 0 K 1 A 1 1 2 A 1 A 0 0 1 A 2 D 6 K 0 C 0

End customer: _____