DPT146 Dewpoint and Pressure Transmitter, 1...12 bar, Td -70...30 degC

Type	Options	1	2	3	4	5	6	7	8	9	10	11
Mechanical Connection	ISO G1/2" Process Connection Thread	A										
	NPT 1/2" Process Connection Thread	B										
	UNF 3/4"-16 Process Connection Thread	C										
Measurement Parameters	Dewpoint, Pressure, ppm, Dewpoint at atm		1									
	Dewpoint, Pressure, ppm, Td/f atm and Temperature (for RS-485 Only)		2									
Analog Output Ch1 & Ch2 + RS-485 as Standard	No Analog Output RS-485 Only			A								
	0...5 V			B								
	0...10 V			C								
	4...20 mA			D								
	0...20 mA			E								
	Digital Output RS-485 with MODBUS			M								
Analog Output Parameter or Function for Ch1	No Analog Output for Ch1				A							
	-80...+20 °C Td/f				B							
	Dew Point -60...+40 °C (-76 ...+104 °F) Td/f				C							
	Absolute Pressure 0….10 bar (0…145 psia)				D							
	0...500 ppm				E							
	Atmospheric Dew Point -80...+20 °C (-112...+68 °F) Td/f atm				F							
	Absolute Pressure 0….12 bar (0…174 psia)				G							
	free scaling Td/f °C, please define:				W							
	Absolute Pressure, free scale				X							
	free scaling ppm, please define:				Y							
	Atmospheric Dew Point free scale				Z							
Analog Output Parameter or Function for Ch2	No Analog Output for Ch2					A						
	-80...+20 °C Td/f					B						
	Dew Point -60...+40 °C (-76 ...+104 °F) Td/f					C						
	Absolute Pressure 0….10 bar (0…145 psia)					D						
	0...500 ppm					E						
	Atmospheric Dew Point -80...+20 °C (-112...+68 °F) Td/f atm					F						
	p absolute pressure 0-12 b					G						
	free scaling Td/f °C, please define:					W						
	Absolute Pressure, free scale					X						
	free scaling ppm, please define:					Y						
	Atmospheric Dew Point free scale					Z						
Output Units	Metric Units						1					
	Non Metric Units						2					
Cable for Analog Outputs and Power Supply (Port I)	No Cable							0				
	0.3 m (1.0 ft) M8 Shielded Cable with Open Wires							1				
	3 m (9.8 ft) M8 Shielded Cable with Open Wires							2				
	5 m (16.4 ft) M8 Shielded Cable with Open Wires							3				
	10 m (32.8 ft) M8 Shielded Cable with Open Wires							4				
Cable for RS485 Line and Power Supply (Port II)	No Service Cable								0			
	0.3 m (1.0 ft) M8 Shielded Cable with Open Wires								1			
	3 m (9.8 ft) M8 Shielded Cable with Open Wires								2			
	5 m (16.4 ft) M8 Shielded Cable with Open Wires								3			
	10 m (32.8 ft) M8 Shielded Cable with Open Wires								4			
Installation Accessories ONLY for ISO1/2" Thread	No Accessories									A		
	Sampling Cell with Female Connectors, Inlet G3/8", Outlet G1/4" ISO									B		
	Sampling Cell with Swagelok Connectors for 1/4" Tubing									C		
	Sampling Cell with 1/4" and 1/2" Quick Connector and Leak Screw									D		
	Two Pressure Sampling Cell									E		
	Two Pressure Sampling Cell with Diffusion Coil									F		
	Duct Installation Flange DM240FA									G		
Special Features	No Special Features										0	
User's Guide	No User's Guide											A
	Multilingual Quick Guide DPT140											X