Order form
Purchaser

Valid from January 2006
Order no.

HMT100 Series Humidity and Temperature Transmitter

Vaisala HUMICAP® Humidity and Temperature Transmitter Series				HMT100							A						0	0	Price
Transmitter type	**Wall mount/fixed probe**			**A**															
	Remote probe with 3 m cable			*B*															
	Remote probe with 5 m cable			*C*															
	Remote probe with 10 m cable			*D*															
	Remote probe with 10 m cable + 10 m extension			*E*															
Display	**No display**				**0**														
	*Display *)*				*1*														
Output channels	**RH or Td output only**					**1**													
	Two output parameters					*2*													
Signal output	**4...20 mA**	**2-wire loop-powered**					**A**												
	0...1 V	**3-wire**					**B**												
	0...5 V	**3-wire**					**C**												
	0...10 V	**3-wire**					**D**												
SPECIAL	**Define scale:**	**3-wire**	**0... ___________ V **)**				**X**												
Parameter for Ch1	**RH**	**0...100 %RH**						**1**											
	Td	**-20...80 °C**	**(-4...+176 °F)**					**6**											
SPECIAL	**Define quantity**	___________	**Scale** ___________					**X**											
Parameter for Ch2	**No**								**0**										
	T	**-40...+60 °C**	**(-40...+140 °F)**						**2**										
		-20...+80 °C	**(-4...+176 °F)**						**3**										
		0...+60 °C	**(32...+140 °F)**						**4**										
		-40...+80 °C	**(-40...+176 °F)**						**5**										
		0...+50 °C							**7**										
SPECIAL	**Define scale**	___________							**X**										
Output units	**Metric**									**1**									
	Non metric									**2**									
Humidity sensor type	**General purpose**		**HUMICAP180**								**A**								
Sensor protection	**Plastic grid**											**1**							
	Plastic grid with filter											**2**							
	Stainless steel sintered filter (only with remote probes)											**3**							
Transmitter installation	**No accessories**												**A**						
	Wall mounting plate (Aluminum)												*B*						
	Outdoor installation kit (Weather shield)												*C*						
Installation kit for probe	**No accessories**													**1**					
	Duct installation kit													*2*					
	DTR502B with probe installation kit													*3*					
	Probe installation kit for DTR502													*4*					
Cable bushings	**Cable gland for 2...6 mm cable**														**A**				
	Conduit fitting PG9														**B**				
	Conduit fitting NPT 1/2"														**C**				
Operation manual language	**No manual**															**A**			
	English															**B**			
																	0		
																		0	
																		Total	
																		QTY	
																		Total value	

*) display backlight not possible with 4...20 mA output
**) value must be between 0...10 V

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

Example of order code with typical settings

HMT100	A	0	2	A	1	2	1	A	2	A	1	A	A	0	0