





Order form Purchaser

Valid from March 2020 Order no.

HMT130 Humidity and Temperature Transmitter

/aisala HUMICAP [®] Humidit	ty and Temperature	Transmitter	НМТ	130					0						Price
Output parameters	Humidity output or	nly		Н											
	Humidity and tem			ĸ	1			1	1				1		
		perature, catalytic sen		V	1			1	1				1		
		perature, Plastic probe	;	3											
Transmitter type	Wall mount/fixed				Α										
	Remote probe wit				В										
	Remote probe with				С										
	Remote probe wit				D										
		h 10 m cable + 10 m e	extension		Е										
	Remote probe wit				F										
	Remote probe wit				G										
	Wall mount/fixed	probe, HMP113 plas	tic probe		3										
Display	No display					0									
	Display					1									
	No Display, no log					Ν									
Analog output signal	01 V	3-wire				E									
RS485 also included)	05 V	3-wire				<u> </u>									
	010 V	3-wire		V/ *)		C C									
SPECIAL	Define scale:	3-wire		V *))	•								
Parameter for Output 1	RH	0100 %RH					1	1	1						
arameter for Output 1	Tdf	-20+80 °C (-4+1	76 °F)				2	1	1				1		
	H	-401500 kJ/k(-9.5					3		1				1		
	Tw		-052.0 Blu/ib) -176 °F)				4		1				1		
	a	0300 g/m3 (0131					5		1				1		
	x	0500 g/kg d. (0350					6		1				1		
	Pw	0500 hPa (07.3					7		1				1		
	Pws	0500 hPa (07.3					8		1				1		
	Td	-20+80 °C (-4+1					9								
SPECIAL	Define quantity	Scale					Х								
Parameter for Output 2	None							Α							
	т		140 °F)					в							
		-20+80 °C (-4+1						C							
			-140 °F)					D							
		-40+80 °C (-40+						E							
			-122 °F)					FX							
SPECIAL	Define quantity	Scale													
									0						
Display Units	Metric									1					
	Non metric									2					
Sensor protection	Plastic grid										1				
	Plastic grid with	PTFE filter									2				
	-	tered filter (for remote	probes only)							3				
		PFTE filter for HMP		, ,							A		1		
	Plastic grid for H										в		1		
	Teflon sintered filt										D				
			04400000										1		
		er for HMP110 DRW	24493838								Е		1		
	No accessories											Α	1		
Fransmitter installation	Rainshield with in	stallation kit (215109)									(С.	1		
												1	1		
	No accessories											2			
Transmitter installation	No accessories Duct installation k	, ,										3			
	No accessories	, ,													
	No accessories Duct installation k Probe mounting fl	, ,	n Shield with	probe i	insta	allatio	n kit	(DT	rr5	04A)	5			
	No accessories Duct installation k Probe mounting fl Outdoor installatio	ange (226061)		probe i	insta	allatio	n kit	(D1	rr5	04A)	5 6			
nstallation kit for probe	No accessories Duct installation k Probe mounting fl Outdoor installatio Probe mounting c	ange (226061) on: DTR504A Radiatio lamp, 1 piece (225501)	probe i	insta	allatio	n kit	(D1	TR5	04A)				
nstallation kit for probe	No accessories Duct installation k Probe mounting fl Outdoor installatio Probe mounting c Cable gland for 2	ange (226061) on: DTR504A Radiatio lamp, 1 piece (225501 2 6 mm diameter cal)	probe i	insta	allatio	ז kit	(D1	TR5	04A,)		A		
	No accessories Duct installation k Probe mounting fl Outdoor installatio Probe mounting c Cable gland for 2 Conduit fitting PG	ange (226061) on: DTR504A Radiatio lamp, 1 piece (225501 2 6 mm diameter cal 9)	probe i	insta	allatio	n kit	(Dī	rR5	04A,)		А В		
nstallation kit for probe	No accessories Duct installation k Probe mounting fl Outdoor installatic Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP	ange (226061) on: DTR504A Radiatio lamp, 1 piece (225501 26 mm diameter cal 9 T 1/2")	probe i	insta	allatio	n kit	(DT	TR5	04A,)		А В С		
nstallation kit for probe	No accessories Duct installation k Probe mounting fl Outdoor installatic Probe mounting c Cable gland for 2 Conduit fitting PC Conduit fitting NP No bushing (rubl	ange (226061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" ber plug))	probe i	insta	allation	n kit	(D1	rr5	04A,)		А В С D		
nstallation kit for probe Cable bushings	No accessories Duct installation k Probe mounting fil Outdoor installatio Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubl All bushings (inclu	ange (226061) on: DTR504A Radiatio lamp, 1 piece (225501 26 mm diameter cal 9 T 1/2")	probe i	insta	allatio	n kit	(D1	TR5	04A,)		А В С		
nstallation kit for probe	No accessories Duct installation k Probe mounting fl Outdoor installatio Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubit All bushings (inclu	ange (225061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" per plug) per plug) pdes A, B, C and D))	probe i	insta	allation	n kit	(D1	TR5	04A,)		А В С D	0	
nstallation kit for probe Cable bushings PC Accessories	No accessories Duct installation k Probe mounting fl Outdoor installatic Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubl All bushings (inclu No Service cable for f	ange (226061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" ber plug))	probe i	insta	allation	n kit	(D1	TR5	04A,)		А В С D	1	
nstallation kit for probe Cable bushings	No accessories Duct installation k Probe mounting fl Outdoor installatic Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubl All bushings (inclu No Service cable for in No manual	ange (225061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" per plug) per plug) pdes A, B, C and D))	probe i	insta	allatio	n kit	(D1	TR5	04A,)		А В С D	1	
nstallation kit for probe Cable bushings PC Accessories	No accessories Duct installation k Probe mounting fl Outdoor installatic Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubl All bushings (inclu No Service cable for f	ange (225061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" per plug) per plug) pdes A, B, C and D))	probe i	inste	allatio	n kit	(D1	[R56	04A,		6	А В С D	1	
nstallation kit for probe Cable bushings PC Accessories	No accessories Duct installation k Probe mounting fil Outdoor installatio Probe mounting c Cable gland for 2 Conduit fitting PG Conduit fitting NP No bushing (rubl All bushings (inclu No Service cable for I No manual Multilingual	ange (225061) n: DTR504A Radiatio lamp, 1 piece (225501 6 mm diameter cal 9 T 1/2" per plug) per plug) pdes A, B, C and D))	probe i		allation	n kit	(D1	TR50	04A,	1		А В С D	1	

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

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HMT130 K A 1 D 1 B 0 1 1 A 1 A 0 Z







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HMT130 Temperature Transmitter

Vaisala HUMICAP [®] Tempe	rature Transmitter	HMT130 T	Г				A	0						Price
Output parameters	Temperature output only	T	г					-						
Transmitter type	Wall mount/fixed probe		A											
	Remote probe with 3 m cable		В											
	Remote probe with 5 m cable		С											
	Remote probe with 10 m cable		D											
	Remote probe with 10 m cable	10 m extension	Е											
	Remote probe with 20 m cable		F											
1	Remote probe with 1.2 m cable		G											
Display	No display			0										
	Display			1										
	No Display, no logo			Ν										
Analog output signal	01 V 3-wire				в									
(RS485 also included)	05 V 3-wire				С									
	010 V 3-wire				D									
SPECIAL	Define scale: 3-wire	V *)			х									
Parameter for Output 1	T -40+60 °C	(-40+140 °F)				в								
	-40+80 °C					č								
	0+60 °C	(+32+140 °F)				Ď								
		(-40+176 °F)				Е								
	0+50 °C	(+32+122 °F)				F								
SPECIAL	Define quantity	Scale				х								
Parameter for Output 2	None						A							
Display Units	Metric							0						
Sensor protection	Non metric							2						
	Plastic grid								1					
	Plastic grid with PTFE filter								2					
	Stainless steel sintered filter (fo	remote probes only)							3					
	Teflon sintered filter for HMP11								Ē					
Transmitter installation	No accessories	21112110000							-	A				
	Rain shield with installation kit (15109)								С				
Installation kit for probe	No accessories									-	1			
	Duct installation kit (215619)										2			
	Probe mounting flange (226061										3			
	Outdoor installation: DTR504A		inst	allati	on I	kit (2504	A)		5		1	1
	Probe mounting clamp, 1 piece								,		6			
Cable bushings	Cable gland for 26 mm diam										5	Α	1	1
	Conduit fitting PG9											B		
	Conduit fitting NPT 1/2"											С		
	0											D		
	No bushing (rubber plug)	201										z		
PC Accessories	All bushings (includes A, B, C a	ע או										2	~	
		205)											0	1
	Service cable for PC, USB (219	000/											1	1
Operation manual	No manual												A	
	Multilingual									_			Z	
											otal			
*) \/	000 0 10 V									0	ΓY			1
 *) Voltage output value betw 	een 0 10 v									_	tal 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

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HMT130 TA1DBA01A11A0Z