



G

DOC232151

VAISALA

Vaisala RFL100

Wireless Data Logger for Continuous Monitoring Systems

Vaicala HI		dity and Temperature Logger			RFL100 1	2	2	1 5	6	7 0	19	10	11 12	13	14
Probes	MICAP Hum	and remperature Logger			IN LIGOT I	-	3.	• •	10	1		10	11 12	13	14
		o Probe	Logger Body Only		0										
		Probe			1										
DDODE 1	- Type and calib	probes		Available for 2 temperature probes, only Calibration points not customer selectable	2										
FROBE 1-		one		Calibration points not customer selectable		N									
		/hite plastic probe (HMP115T)	3-point T	0. 20. 40 °C		c									
		tainless steel probe (HMP110T)	1-point T	23 °C (Use HEL CALs for addit. temps)		Ē									
	PI	t100 probe with 0.5 m cable (TMP115)	5-point T	-90, -45, 0, +45, +90 °C		F									
		t100 probe with 3 m cable (TMP115)	5-point T	-90, -45, 0, +45, +90 °C		G									
		t100 probe with 3 m cable (TMP115)	6-point T	-196, -90, -45, 0, +45, +90 °C		Н									
PROBE 2 -	 Type and calib 						-								
		one /hite plastic probe (HMP115T)	3-point T	0. 20. 40 °C			0								
		tainless steel probe (HMP110T)	1-point T	23 °C (Use HEL CALs for addit. temps)			2								
		t100 probe with 0.5 m cable (TMP115)	5-point T	-90, -45, 0, +45, +90 °C			3								
		t100 probe with 3 m cable (TMP115)	5-point T	-90, -45, 0, +45, +90 °C			4								
		t100 probe with 3 m cable (TMP115)	6-point T	-196, -90, -45, 0, +45, +90 °C			5								
Power Sup															
Reserved 2		one						4							
	N	one						0							
Sensor prot		o Sensor Protection	For TMP115 and GMF	2251					N		11				
HMP115/T		lastic Grid	HMP115/T	For quick response to change in conditions					A						
1		lembrane Filter	HMP115/T	For dust protection					в		11				
		TFE	HMP115/T	For harsh conditions, e.g.droplets					С						
HMP110/T		lastic Grid	HMP110/T	For quick response to change in conditions					D						
		lastic Grid with Filter	HMP110/T	For dust protection					E						
		tainless Steel Sintered Filter intered PTFE-Filter	HMP110/T HMP110/T	For harsh conditions					F G						
Sensor prot		intereu FiFE-Filler	riwiP'110/1	For harsh conditions, e.g.droplets					G						
Composition proc		o Sensor Protection	For TMP115							0					
HMP115/T		lastic Grid	HMP115/T	For quick response to change in conditions						ĭ					
	м	lembrane Filter	HMP115/T	For dust protection						2					
		TFE	HMP115/T	For harsh conditions, e.g.droplets						3					
HMP110/T		lastic Grid	HMP110/T	For quick response to change in conditions						4					
		lastic Grid with Filter	HMP110/T	For dust protection						5					
		tainless Steel Sintered Filter intered PTFE-Filter	HMP110/T	For harsh conditions						6					
Region Reg	dio Frequency	Intered PTFE-Filter	HMP110/T	For harsh conditions, e.g.droplets						/					
Region read		CC + CSA		For North America						A					
		TSI		For Europe						É					
		iteki		For Japan											
Battery type				_											
		tandard Alkaline 1,5 V AA size		For use in room temperature							1				
Logger inst		ithium 1,5 V AA size		For -20 0 °C usage							2				
Logger inst		lounting bracket		For fixed installations with e.g. screws								A			
		ounting bracket with magnets		For quick installation with magnets; All installation al	ternatives availa	able						в			
Probe Exter												_			
		o Extension Cable											0		
		meter Extension Cable											1		
		0 meter Externsion Cable											2		
		meter Flat Cable for installations via door meter Cable and 3 meter Flat Cable	seal										3		
		meter Cable and 3 meter Flat Cable 0 meter Cable and 3 meter Flat Cable		For dual temperature usage									4 5		
		meter Cable and two 3 meter Flat Cable		For dual temperature usage									6		
		0 meter Cable and two 3 meter Flat Cables		For dual temperature usage									7		
Probe Mour	nting Accessori	es													
Thormal Dr	ampener Block	o Mounting accessories											N		
I menmai Da		one												0	
		x Thermal Dampener Block		For TMP115 probes										1	
	2)	x Thermal Dampener Blocks		For TMP115 probes										2	
Quick Guid		o Guide													N
		o Guide Iultilingual Guide													A
		0 .											TOT		
													Q		
											10	IAL	VAL	JF	

Additional information:

For ACCREDITED Calibration Please Order Item: HELACCRCAL For SPECIAL Calibration Please Order Item: HELSPECIALCAL

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

DRW244769SP	5pcs of Mounting Bracket			
ASM211527SP	5pcs of Magnetic Mounting Bracket			
DRW244766SP	5pcs of Battery Covers			
245679SP	RFL100 and AP10 Mounting Kit			
ASM214178SP	Universal Power Supply 100-240VAC / 5VDC			
AGINZ INT/001	Universal Fower Supply 100-240 VAC / SVDC			
PROBE ACCESSOR				
CBL210555-1M5SP	Probe Cable 1.5m			
CBL210555-3MSP	Probe Cable 3m			
CBL210555-10MSP	Probe Cable 10m			
CBL210647SP	Flat cable 3m			
CBL210834SP	Probe Splitter M8 M8			
226067	10pcs of Probe Mounting Clamps (Heavy Duty)			
215619	Duct installation Kit			
ASM213382SP	Probe Holder Assembly Set 5pcs			
225501SP	Probe Mounting Clamp			
226061SP	Probe Mounting Flange			
18350SP	2pcs of Hex, Nuts M12x1 Pa 6.6			
CALIBRATIONS				
HELACCRCAL	Accredited Calibration			
HELSPECIALCAL	Custom Calibration			
	Custom Culturen			
PROBE ACCESSOR				
HMP110	Spare Probe Order Code: Z00B0C1A0			
HMP110T	Spare Probe Order Code: Z0B01A0			
DRW010522SP	Plastic Grid			
DRW010525SP	Membrane Filter			
HM46670SP	Sintered Filter			
DRW244938SP	PTFE Filter			
PROBE ACCESSOR	ES HMP115/T			
HMP115	Humidity and Temperature Probe for Data Logger			
HMP115T	Temperature Probe, 0'C, 20'C, 40'C, for Data Logge			
DRW240185SP	Plastic Grid			
ASM210856SP	Membrane Filter			
219452SP	PTFE Filter			
PROBE ACCESSOR	ES TMP115			
TMP115	Wide Range Temperature Probe for Data Logger			
236310SP	Thermal Dampener Block			
AP10 ACCESSORIES				
244784SP	AC Power with all Adapters			
245679SP	RFL100 and AP10 Mounting Kit			

Example of order code with typical settings:

 RFL100
 1
 A
 0
 A
 0
 A
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 A
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 N
 0
 N
 0
 N
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