



Vaisala RFL100
Wireless Data Logger for Continuous Monitoring Systems

Wireless Data Logger for Continuous Monitoring Systems		RFL100	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Probes	No Probe 1 Probe 2 probes	0 1 2														
2	PROBE 1 - Type and calibration	Logger Body Only None CO2 Probe for %-level (GMP251) 2-point CO2															
3	PROBE 2 - Type and calibration	None White plastic probe (HMP115) 3-point RH, 1-point T White plastic probe (HMP115) 3-point RH, 3-point T White plastic probe (HMP115T) 3-point T Stainless steel probe (HMP110) 3-point RH, 1-point T Stainless steel probe (HMP110T) 1-point T PI100 probe with 0.5 m cable (TMP115) 5-point T PI100 probe with 3 m cable (TMP115) 5-point T PI100 probe with 3 m cable (TMP115) 6-point T Temperature probe (HMP32T)															
4	Power Supply	Power Supply with EUR-adapter Power Supply with US-adapter Power Supply with UK-adapter Power Supply with AUS-adapter Power Supply with all adapters															
5	Connectivity to Monitoring System	viewLinc On Premise viewLinc Cloud Americas Data Center Custom Cloud Account, Americas Datacenter Jade Smart Cloud Americas Data Center Jade Smart Cloud Europe Data Center Custom Jade SmartCloud Account, Americas Datacenter Custom Jade Smart Cloud Account, Europe Datacenter															
6	Sensor protection 1	No Sensor Protection For TMP115 and GMP251															
7	Sensor protection 2	No Sensor Protection For TMP115 HMP115T Plastic Grid HMP115T Membrane Filter HMP115T PTFE HMP110T Plastic Grid HMP110T Plastic Grid with Filter HMP110T Stainless Steel Sintered Filter HMP110T Sintered PTFE Filter															
8	Region Radio Frequency	FCC + CSA SRRC ETSI Gteki KCC NCC															
9	Battery type	No Batteries Lithium 1.5 V AA size															
10	Logger installation	Mounting bracket Lithium 1.5 V AA size															
11	Probe Extension Cable	No Extension Cable 3 meter Extension Cable 3 meter Flat Cable for installations via door seal 3 meter Cable and 3 meter Flat Cable 10 meter Cable and 3 meter Flat Cable 3 meter Cable and two 3 meter Flat Cables 10 meter Cable and two 3 meter Flat Cables 1 meter M12 High Heat Cable 1 meter M5 and M12 High Heat Cables															
12	Probe Mounting Accessories	No Mounting accessories															
13	Thermal Damper Block	None 1x Thermal Damper Block															
14	Quick Guide	No Guide Multilingual Guide															
15																	
TOTAL																	
TOTAL QTY																	
TOTAL VALUE																	

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.

Example of order code with typical settings: **RFL100** 1 1 A 0 N 0 A 0 A 1 A 0 N 0 N 0

LOGGER ACCESSORIES

- DRW24476SP Spcs of Mounting Bracket
- ASM211527SP Spcs of Magnetic Mounting Bracket
- DRW24476SP Spcs of Battery Covers
- 24567SP RFL100 and API10 Mounting Kit
- ASM214178SP Universal Power Supply 100-240VAC / 5VDC

PROBE ACCESSORIES

- CBL210555-1MSP Probe Cable 1.5m
- CBL210555-3MSP Probe Cable 3m
- CBL210555-10MSP Probe Cable 10m
- CBL210847SP Flat cable 5m
- CBL210834SP Probe Splitter
- 22907 10pcs of Probe Mounting Clamps (Heavy Duty)
- 215519 Dust installation Kit
- ASM213382SP Probe Holder Assembly Set 5pcs
- 225501SP Probe Mounting Clamp
- 229815SP Probe Mounting Flange
- 18350SP 2pcs of Hex, Nuts M12x1 Pa 6.6

CALIBRATIONS

- HELACCRCAL Accredited Calibration
- HELSPECIALCAL Custom Calibration

PROBE ACCESSORIES HMP110T

- HMP110 Spare Probe Order Code: Z080DC1A0
- HMP110T Spare Probe Order Code: Z0801A0
- DRW010522SP Plastic Grid
- DRW010522SP Membrane Filter
- HM46670SP Sintered Filter
- DRW244838SP PTFE Filter

PROBE ACCESSORIES HMP115T

- HMP115 Humidity and Temperature Probe for Data Logger
- HMP115T Temperature Probe, 0°C, 20°C, 40°C, for Data Logger
- DRW240185SP Plastic Grid
- ASM210855SP Membrane Filter
- 219452SP PTFE Filter

PROBE ACCESSORIES TMP115

- TMP115 Wide Range Temperature Probe for Data Logger
- 236310SP Thermal Damper Block

API10 ACCESSORIES

- 244784SP AC Power with all Adapters
- 246576SP RFL100 and API10 Mounting Kit

PROBE ACCESSORIES GMP251

- GMP251 Spare Probe Order Code: B1B0CCN1
- ASM214253SP Mounting Kit for CO2 Probe
- ASM214180SP Booster Adapter Holder
- 271036SP High Heat Cable 1m, M5, 20...+180°C
- 271038SP High Heat Cable 1m, M12, 20...+180°C