



Vaisala RFL100 Wireless Humidity and Temperature Data Logger For viewLinc Continuous Monitoring Systems

Please choose one attribute from each numbered category and add the corresponding mark to the grid on top of the table.

As a result configuration code for the Vaisala device is formed. Example of order code with typical settings:

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

Selections in bold are included in the prices of the basic versions.

Selections in *italic* are available at an extra price.

| Vaisala RFL100 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 | Logger Body Only | 0 | | | | | | | | | | | | | | | |
| | 1 Probe | | 1 | | | | | | | | | | | | | | | |
| 2. Probe - Type and calibration points | <i>For custom calibration points please see instructions below the table</i> | | | | | | | | | | | | | | | | | |
| | None | | | | | | | | | | | | | | | | | |
| | White plastic probe (HMP115) | 3-point RH, 1-point T | | | | | | | | | | | | | | | | |
| | White plastic probe (HMP115) | 3-point RH, 3-point T | | | | | | | | | | | | | | | | |
| | Stainless steel probe (HMP110) | 3-point RH, 1-point T | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | | | | |
| 6. Sensor protection | | | | | | | | | | | | | | | | | | |
| HMP115/T | Plastic Grid | HMP115/T | | | | | | | | | | | | | | | | |
| | Membrane Filter | HMP115/T | | | | | | | | | | | | | | | | |
| | Sintered PTFE-Filter | HMP115/T | | | | | | | | | | | | | | | | |
| HMP110/T | Plastic Grid | HMP110/T | | | | | | | | | | | | | | | | |
| | Plastic Grid with Filter | HMP110/T | | | | | | | | | | | | | | | | |
| | Stainless Steel Sintered Filter | HMP110/T | | | | | | | | | | | | | | | | |
| | Sintered PTFE-Filter | HMP110/T | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 8. Region Radio Frequency | | | | | | | | | | | | | | | | | | |
| | FCC + CSA | | | | | | | | | | | | | | | | | |
| | ETSI | | | | | | | | | | | | | | | | | |
| | Giteki | | | | | | | | | | | | | | | | | |
| 9. Battery type | | | | | | | | | | | | | | | | | | |
| | Standard Alkaline 1,5 V AA size | | | | | | | | | | | | | | | | | |
| | Lithium 1,5 V AA size | | | | | | | | | | | | | | | | | |
| 10. Logger installation | | | | | | | | | | | | | | | | | | |
| | Mounting bracket | | | | | | | | | | | | | | | | | |
| | Mounting bracket with magnets | | | | | | | | | | | | | | | | | |
| 11. Probe Extension Cable | | | | | | | | | | | | | | | | | | |
| | No Extension Cable | | | | | | | | | | | | | | | | | |
| | 3 meter Extension Cable | | | | | | | | | | | | | | | | | |
| | 10 meter Extension Cable | | | | | | | | | | | | | | | | | |
| | 3 meter Flat Cable for installations via door seal | | | | | | | | | | | | | | | | | |
| | 3 meter Cable and 3 meter Flat Cable | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 14. Quick Guide | | | | | | | | | | | | | | | | | | |
| | No Guide | | | | | | | | | | | | | | | | | |
| | Multilingual Guide | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |

| * Range for Custom Calibration | | |
|--------------------------------|-------------------|----------------------------------|
| HMP110 | Temperature | -40 ... +80 °C (-40 ... +176 °F) |
| HMP110 | Relative humidity | 0...100 % |
| HMP115 | Temperature | -40 to +60 °C (-40 to +140 °F) |
| HMP115 | Relative humidity | 0...100 % |

Tick the box to order Accredited Calibration (HELACCRCAL)

Tick the box to order Custom Calibration* (HELSPECIALCAL)

Specify Custom Calibration Point(s) here _____

LOGGER ACCESSORIES

| | |
|-------------|-----------------------------------|
| DRW244769SP | 5pcs of Mounting Bracket |
| ASM211527SP | 5pcs of Magnetic Mounting Bracket |
| DRW244766SP | 5pcs of Battery Covers |
| 245679SP | RFL100 and AP10 Mounting Kit |

PROBE ACCESSORIES

| | |
|-----------------|---|
| CBL210555-1M5SP | Probe Cable 1.5m |
| CBL210555-3MSP | Probe Cable 3m |
| CBL210555-10MSP | Probe Cable 10m |
| CBL210647SP | Flat cable 3m |
| 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 |

PROBE ACCESSORIES HMP110/T

| | |
|-------------|-----------------------------------|
| HMP110 | Spare Probe Order Code: Z00B0C1A0 |
| DRW010522SP | Plastic Grid |
| DRW010525SP | Membrane Filter |
| HM46670SP | Sintered Filter |
| DRW244938SP | PTFE Filter |

PROBE ACCESSORIES HMP115/T

| | |
|-------------|-----------------|
| HMP115 | Spare Probe |
| DRW240185SP | Plastic Grid |
| ASM210856SP | Membrane Filter |
| 219452SP | PTFE Filter |

AP10 ACCESSORIES

| | |
|----------|------------------------------|
| 244784SP | AC Power with all Adapters |
| 245679SP | RFL100 and AP10 Mounting Kit |