

VAISALA

Order form  
Purchaser

Valid from March 2014  
Order no

Vaisala HUMICAP® Digital Humidity Module HMM105

| Digital Humidity Module |                       | HMM105                                                 |                 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | PRICE |
|-------------------------|-----------------------|--------------------------------------------------------|-----------------|---|---|---|---|---|---|---|---|-------|
| 1                       | Output signal         | I <sup>2</sup> C output only                           |                 | A |   |   |   |   |   |   |   |       |
| 2                       | Probe type            | Plastic, 0.3 m flex cable                              | -40°C ...+180°C | 1 |   |   |   |   |   |   |   |       |
| 3                       | Humidity sensor type  | General purpose                                        | HUMICAP180R     | A |   |   |   |   |   |   |   |       |
|                         |                       | Extra fast response                                    | HUMICAP180      | B |   |   |   |   |   |   |   |       |
| 4                       | Sensor protection     | Short PTFE sintered filter                             | -40...+180 °C   |   | 1 |   |   |   |   |   |   |       |
|                         |                       | Plastic grid filter                                    | -20...+80 °C    |   | 2 |   |   |   |   |   |   |       |
|                         |                       | Plastic grid and membrane filter                       | -20...+80 °C    |   | 3 |   |   |   |   |   |   |       |
|                         |                       | PTFE sintered filter                                   | -40...+180 °C   |   | 4 |   |   |   |   |   |   |       |
|                         |                       | Stainless steel sintered filter                        | -40...+180 °C   |   | 5 |   |   |   |   |   |   |       |
| 5                       | Module cable          | No cable                                               |                 | A |   |   |   |   |   |   |   |       |
|                         |                       | 0.6 m cable w/ Molex milli-grid connector at both ends |                 | B |   |   |   |   |   |   |   |       |
| 6                       | Packaging             | Single                                                 |                 |   |   |   |   | 1 |   |   |   |       |
|                         |                       | Multi-package (25 pcs)                                 |                 |   |   |   |   | 2 |   |   |   |       |
| 7                       | Identity              | Vaisala                                                |                 |   |   |   |   |   |   |   | 1 |       |
| 8                       | Quick reference guide | None                                                   |                 |   |   |   |   |   |   |   |   | 0     |
|                         |                       | English                                                |                 |   |   |   |   |   |   |   |   | E     |
| TOTAL                   |                       |                                                        |                 |   |   |   |   |   |   |   |   |       |
| QTY                     |                       |                                                        |                 |   |   |   |   |   |   |   |   |       |
| TOTAL VALUE             |                       |                                                        |                 |   |   |   |   |   |   |   |   |       |

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:

HMM105 A 1 A 1 A 1 1 E

End customer:

|              |                                                      |
|--------------|------------------------------------------------------|
| Spare parts: |                                                      |
| HUMICAP180R  | Humidity sensor                                      |
| DRW239993SP  | Short PTFE filter                                    |
| 6221         | Plastic grid filter                                  |
| 10159HM      | Plastic grid and membrane filter                     |
| 219452SP     | PTFE filter                                          |
| HM47280SP    | Stainless steel sintered filter                      |
| ASM210962SP  | Connection cable(0.6 m, Molex milli-grid connectors) |