

# Outside Sensor Box

| animeo Solo

| animeo IB+

| animeo IP

| animeo KNX

| animeo LON

SOLUTIONS FOR BUILDING CONTROL



Ref. 9001606

Interface between the sensor stations or individual sensors to the animeo building control solutions.

It requires an external 24 V AC / DC power supply (ref. 1860093).

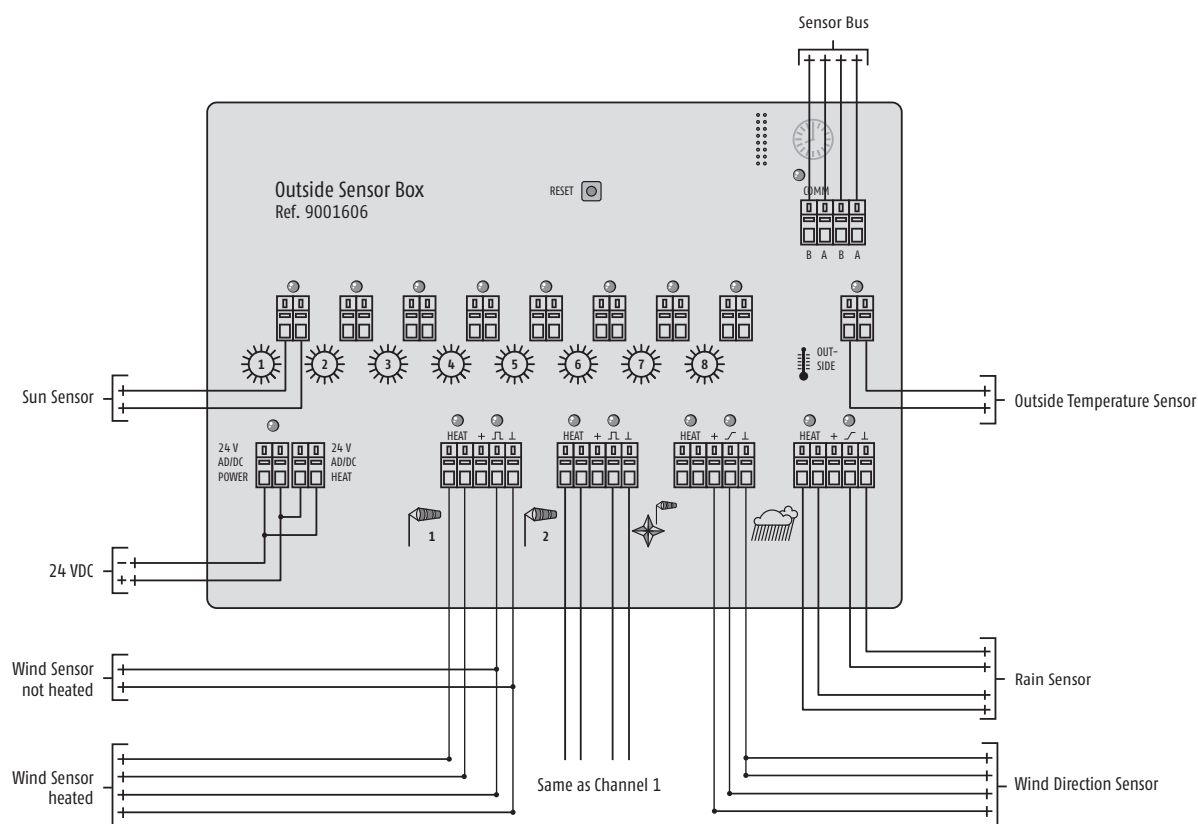
The Outside Sensor Extension Box (ref. 9001607) offers extension capabilities of 2 additional wind speed sensors and 4 sun sensors.

## Installation advantages

- > Only two cables (power supply 24 V AC/DC and data cable) must be laid to the outside. All wires easily integrated through spring clamb connectors.
- > Can directly be fixed to the sensor stations.
- > Up to 8 sun sensors, 2 wind speed sensors (standard or heated), 1 wind direction sensor, 1 rain sensor, 1 outside temperature sensor as well as a DCF plug module can be connected to the Outside Sensor Box.

## Functional advantages

- > Easy and quick start-up in combination with animeo building control solutions.
- > Status display through LED's for clear monitoring of connected and functioning individual sensors.



### CHARACTERISTICS

|                                |  |
|--------------------------------|--|
| Supply voltage                 | 24 V AC/DC SELV  |
| Max. operating current         | 1A   |
| Stand-by current (primary)     | 100 mA   |
| Terminals                      | Spring connectors                                      |
| Operating temperature          | - 30 °C to 70 °C                                       |
| Relative humidity              | 85 %   |
| Material of housing            | CC-ABS polycarbonate                                   |
| Housing dimensions (w x h x d) | 255 x 210 x 100 mm                                     |
| Weight                         | 830 g  |
| Degree of protection           | IP 44  |
| Protection class               | II, corresponding to the installation                  |
| Conformity                     | <a href="http://www.somfy.com/ce">www.somfy.com/ce</a> |