

# KNX/EIB CENTRAL CONTROL



## Product advantages

- Façade automation system for 3 façades.
- Controls sun protection and window systems ranging from a single-family house to a large building.
- Provides optimum light and climate inside the building.
- The connected weather station communicates the following information to the KNX/EIB Combi-sensor AS 315 N: Brightness from east, south and west, dusk, wind speed, rain, outside temperature, time and date via integrated DCF-77 receiver (radio controlled clock, Frankfurt).
- Wiring advantages: only one cable (2 x 2 x 0,8 mm) needs to be laid from the AS 315 N to the weather station.
- An optional Inside Temperature Sensor (e. g. for winter garden) can be connected.
- The KNX/EIB Combi-sensor AS 315 N evaluates and processes all weather signals so that the sun protection and windows system can be controlled user and energy-oriented.
- The most important functions can be set over the ETS as well as directly settable over the display on the AS 315 N.

## Further product features

- The weather station is monitored continuously through the AS 315 N.
- All façades can be parametered independent from each other.
- An air ventilation function is parameterable.
- All real-time values are shown in the display and can be sent to the KNX/EIB Bus.

## Important for Site Managers

- Optimum switching between automatic and manual operation is enabled over the timer-switch channel of the AS 315 N in combination with the animeo KNX/EIB Motor Controller for user comfort and energy savings.