

PRODUCT DATASHEET

Sensors, Switches and Accessories

For smoke and natural ventilation

NV day to day switch



Order code: NV.B.03.86.86

Fixing centre: 60.3mm, Plate size 86 mm x 86mm

Spring return rocker , Plastic front-plate

Current: < 5A

SHEV/MCP manual activation switch



Order code: SV.B.01.86.86

Emergency button for smoke ventilator (yellow)

Break glass to activate system c/w Reset test key available for maintenance purpose

Size: 86 x 86 mm

Current: < 5A

NV/RF control module



Order Code:

NV.R.D3.86.86: 3A@24Vdc (24Vdc input)

NV.R.A1.86.86: 1A@24Vdc (230Vac input), max 1.5 A for 60 seconds

NV.R.A3.86.86: 2A@24Vdc (230Vac input), max 3A for 60 seconds

Frequency: RF433.92Mhz

Dimension: 86mm x 86mm, house in normal BS single gang box

NV/RF portable control



Order code: NV.B.21.00.01.S1 (single channel)
NV.B.21.00.05 (5 channels)

Frequency: RF433.92Mhz

Each can pair one or more RF control modules. 5 channels unit can control 5 individual control modules separately by selecting the corresponding paired channel.

Dimension: 125mm x 45mm

Effective transmit distance: 100M (open space)

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IN/WEATHER Wind Rain Detector



Order code: NV.W.02.00.01

Compact design, integrated wind and rain sensing

Sensitivity: Adjustable

Voltage: 24VD

Output: Combined relay output

IN/WEATHER Outdoor Thermostat



Order Code: NV.W.01.00.01

Sensing external high/low temperature with adjustable set-points for automated opening/closing window

Output: 2 x Dry contacts

IN/TEMP Room Thermostat



Order Code: NV.T.01.86.01

For use indoor for sensing space temperature for opening/closing window

Output: Dry contact

IN/WEATHER Outdoor Humidity Detector



Order Code: NV.W.03.00.01

Detection of external humidity for inputs to close/opening natural ventilators

Output: Dry contact

IN/WEATHER Visibility Sensor



Order Code: NV.W.07.00.01

Detection of outdoor visibility and air quality to assist opening/closing of natural ventilators

Power supply: 24Vdc

Output: Relay output