



CATALOGUE

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EnOcean® product range



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SCHUKO



TYPE E



enocean®

Suggested street price

39,90EUR (VAT Incl.)

The NodOn® Smart Plug can be controlled through an EnOcean® compliant home automation gateway or directly through other EnOcean® controllers, such as the NodOn® Soft Remote or Wall Switch. In German standard (Schuko) or French (Type E), the plug can be mounted in both side, head up or head down. Combined with its very thin design, these both specificities allow an easy integration, without obstructing beside power holes on a power strip. Learning process between the plug and its controller takes only few seconds. A local button allows to switch ON or OFF the plug locally. Combined with an Home Automation gateway, the plug detects power outage and send an emergency frame to it

Technical Data

Power Source : 230V AC +/-10% - 50Hz

Maximum output power – 3.000W continuous load / 3.500W temporary load (Resistive load)

Self consumption: <1W

Operational temperature – 0°C to 40°C - Altitude – 2.000m

Radio protocol – EnOcean® - 868.3MHz – Bi-directional - EEP – D2-01-0A

Range: 30m indoor

Main power outage detection and notification

Dimension – 104*51*36mm

Warranty 3 years

Standards

EN61058 2002+AE2008: 2008

NF C 61-314 2008+AE2010: 2010 (Type E)

DIN 0620 -1: 2013 (Schuko)

DIN 0620 -2-1: 2013 (Schuko)

EN301489-1 V1.6.1: 2013

EN301489-2 V1.6.1: 2013

EN300220-1 V2.4.1: 2012

EN300220-2 V1.9.2: 2011

References

Product code: ASP-2-1-00 - EAN : 3700313920008 – Type E Version

Product code: ASP-2-1-10 - EAN : 3700313920015 – Schuko Version



SCHUKO



TYPE E



enocean®

Suggested street price

44,90EUR (VAT Incl.)

The NodOn® Smart Plug can be controlled through an EnOcean® compliant home automation gateway or directly through others EnOcean® controllers, such as the NodOn® Soft Remote or Wall Switch. In German standard (Schuko) or French (Type E), the plug can be mounted in both side, head up or head down. Combined with its very thin design, these both specificities allow an easy integration, without obstructing beside power holes on a power strip. Learning process between the plug and its controller takes only few seconds. A local button allows to switch ON or OFF the plug locally. Combined with an Home Automation gateway, the plug detects power outage and measures the energy consumption

Technical Data

Power Source : 230V AC +/-10% - 50Hz

Maximum output power – 3.000W continuous load / 3.500W temporary load (Resistive load)

Self consumption: <1W

Operational temperature – 0°C to 40°C - Altitude – 2.000m

Radio protocol – EnOcean® - 868.3MHz – Bi-directional - EEP – D2-01-0B

Range: 30m indoor

Main power outage detection and notification

Metering of Instant power (W) and cumulated Energy (Wh)

Dimension – 104*51*36mm

Warranty 3 years

Standards

EN61058 2002+AE2008: 2008

NF C 61-314 2008+AE2010: 2010 (Type E)

DIN 0620 -1: 2013 (Schuko)

DIN 0620 -2-1: 2013 (Schuko)

EN301489-1 V1.6.1: 2013

EN301489-2 V1.6.1: 2013

EN300220-1 V2.4.1: 2012

EN300220-2 V1.9.2: 2011

References

Product code: ASP-2-1-01 - EAN : 3700313920022 – Type E version

Product code: : ASP-2-1-11 - EAN : 3700313920039 – Schuko version



TECH BLUE

COZY GREY



enocean®

Suggested street price

44,90EUR (VAT Incl.)

The NodOn® Soft Remote is a wireless and battery-less remote controller, EnOcean® compliant. The mechanical energy created by pushing the button(s) is transformed, via a revolutionary magneto-resistive generator, in enough electrical energy to send a radio frame to the controlled device. The Soft Remote allows to control any kind of EnOcean® compliant device, such as the NodOn® Smart Plug, or a Home Automation Gateway. Spill and shock resistant, the Soft Remote can be used anywhere in the house. Its embedded magnet allows to fix it everywhere, from the heater to the fridge door!

Technical Data

Power source - Magneto-resistive (no battery)
4 buttons – 2 channels
Embedded magnet for metallic surface sticking
Spill and shock resistant
Operational temperature – 0°C to 40°C - Altitude – 2.000m
Radio protocol – EnOcean® - 868.3MHz - EEP – F6-02-01
Range: 30m indoor
Dimension : 56*56*20mm
Warranty 3 years

Standard

EN 301489-1 V1.9.2; EN301489-3: V1.4.1
EN 62479: 2011-9
EN 60950-1:2006+A11:2009+A1:2010
EN 300220-1: V2.4.1; EN 300220-2: V2.4.1

References

Product code – CRC-2-6-02 - EAN – 3700313920053 – Tech blue
Product code – CRC-2-6-03 - EAN – 3700313920060 – Cozy Grey





COZY WHITE
(DOUBLE)



COZY GREY
(DOUBLE)



enocean®

Suggested street price

39,90EUR (VAT Incl.)

The NodOn® Wall Switch is wireless and battery-less, EnOcean® compliant. The mechanical energy created by pushing the button(s) is transformed, via a revolutionary magneto-resistive generator, in enough electrical energy to send a radio frame to the controlled device. The Wall Switch allows to control any kind of EnOcean® compliant device, such as the NodOn® Smart Plug, or a Home Automation Gateway.

The Wall Switch is delivered with 1 simple button (to control 1 group of devices) and 2 half buttons (to control 2 groups of devices).

The Wall Switch has a wall plate, to guarantee an easy mounting into the house: using screws of a mounting box, screwing it on the wall, or simply using the double sided tape strips at the back of the wall plate

Technical Data

Power source - Magneto-resistive (no battery)

4 buttons - 2 channels or 1 button - 1 channel (both solution included in packaging)

Wall mounting using adhesive bounding (included) or screws (not included)

Operational temperature - 0°C to 40°C - Altitude - 2.000m

Radio protocol - EnOcean® - 868.3MHz - EEP - F6-02-01

Range: 30m indoor

Dimension : 80*80*15mm

Warranty 3 years

Standard

EN 301489-1 V1.9.2; EN301489-3: V1.4.1

EN 62479: 2011-9

EN 60950-1:2006+A11:2009+A1:2010

EN 300220-1: V2.4.1; EN 300220-2: V2.4.1

References

Product code - CWS-2-1-01 - EAN - 3700313920077 - Cozy White

Product code - CWS-2-1-02 - EAN - 3700313920084 - Cozy Grey



enocean®

Suggested street price

49,90EUR (VAT Incl.)

WOOD VARNISH BLACK ALU WHITE

The NodOn® indoor opening sensor is a wireless and battery-less sensor, EnOcean® compliant. Combined with its magnet, the sensor detects the « Open » or « Closed » status of the panel (Door or window)

The opening sensor can work with any kind of EnOcean® compliant device, such as the NodOn® Smart Plug, or an Home Automation Gateway.

Depending on the settings, the sensor will trig some actions when the panel is Open or Closed, or during opening / closing movement

An optional CR1216 battery (not included) can be mounted, increasing the sensor lifetime up to 5 years in total darkness

Technical Data

Power source - Solar panel

Detection distance >5mm

Wall mounting using adhesive bounding (included) or screws (not included)

Optional CR1216 battery (not included) for dark are use (5years in total darkness)

Operational temperature - 0°C to 40°C - Altitude - 2.000m

Radio protocol - EnOcean® - 868.3MHz - EEP - D5-00-01

Range: 30m indoor

Dimension : 80*26*18mm

Warranty 3 years

Standard

EN 301489-3: V1.4.1; EN 61000-6-1: 2007

EN 300220-1: V2.4.1, EN 300220-2: V2.4.1

EN60950-1: 2006+All:2009

EN62479: 2010

References

Product code - SDO-2-1-01 - EAN - 3700313920091 - Wood

Product code - SDO-2-1-02 - EAN - 3700313920107 - Varnish

Product code - SDO-2-1-03 - EAN - 3700313920114 - Black

Product code - SDO-2-1-04 - EAN - 3700313920121 - Alu

Product code - SDO-2-1-05 - EAN - 3700313920138 - White



Suggested street price

49,90EUR (VAT Incl.)

The NodOn® indoor temperature sensor is a wireless and battery-less sensor, EnOcean® compliant. Combined with a Home Automation Gateway, the sensor sends the temperature of a room with a precision below 0.2°C, and a measure range from 0°C to 40°C.

The sensor checks the temperature every 100sec. If the temperature changed for more than 0.5°C compare to previous value, the new temperature is sent to the Gateway. Without any variation, the temperature is sent every 15 minutes.

An optional CR1216 battery (not included) can be mounted, increasing the sensor lifetime up to 5 years in total darkness

Technical Data

Power source - Solar panel

Measurement range 0°C to 40°C (0.16°C resolution) - Indoor use

Wall mounting using adhesive bounding (included) or screws (not included)

Optional CR1216 battery (not included) for dark are use (5years in total darkness)

Operational temperature - 0°C to 40°C - Altitude - 2.000m

Radio protocol - EnOcean® - 868.3MHz - EEP - A5-02-05

Range: 30m indoor

Dimension : 80*26*18mm

Warranty 3 years

Standards

EN 301489-3: V1.4.1; EN 61000-6-1: 2007

EN 300220-1: V2.4.1, EN 300220-2: V2.4.1

EN60950-1: 2006+All:2009

EN62479: 2010

References

Product code - STP-2-1-01 - EAN - 3700313920145 - Wood

Product code - STP-2-1-02 - EAN - 3700313920152 - Varnish

Product code - STP-2-1-03 - EAN - 3700313920169 - Black

Product code - STP-2-1-04 - EAN - 3700313920176 - Alu

Product code - STP-2-1-05 - EAN - 3700313920183 - White