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#### **ENCLOSURE**

Size: L:120 x W:120 x H:25 mm IP Type: IP40 Weight: 172 g Color: White

#### **BLUETOOTH TECHNICAL DATA**

Protocols: Bluetooth v4.2 BR/EDR and Bluetooth Low Energy (BLE)

### APPROVALS AND DECLARATION OF CONFORMITY

FCC, CE, IC

#### TRANSMITTER

Radio: Class-1, Class-2, Class-3 Transmitter Frequency: 2.4 – 2.485 GHz Adaptive Frequency Hopping (AFH) Transmit Power: Min: -12dBm, Max +12dBm, Typical: 0dBm (1mW) Sensitivity @30.8% PER: Typ. -97dBm

#### RANGE

Max distance to BT Device: 15 - 20 meters (49-65 feet) in open space.

#### MOUNTING

2 mounting holes. Distance between mounting holes: 85mm

#### **SCREWS**

Countersunk: 3/3,5x30/35 mm Wall Plugs: 5,0/5,5 mm

#### COUNTRY OR ORIGIN

**European Union** 

#### **NETWORK INTERFACE**

Standard IEEE 802.3af Physical Layer: 10/100 Base-T Data Rate: 10/100 Mbps Connector: RI-4 Cable: CAT-6. At PDS end connection to BT Receiver use unshielded cable.

#### **POWER INTERFACE**

The unit can be powered over either Ethernet or via external power supply.

#### IEEE 802.3af

Power over Ethernet (PoE) Supports Endspan and Midspan External Power Supply: Screw terminal connector Operating voltage: 12 VDC, 0,5 A. Power Consumption: <3W (No Expansion). Typical 2,2W.

#### AMBIENT TEMPERATURES

Operating: Max: 55 °C, Min: -10 °C Storage: Max: 80 °C, Min: -20 °C





#### Disclaimer

Environmental factors and building constructions may adversely affect the wireless signal range. Faulty home or appliance wiring could cause fire or damage the device. Devices requires constant power and constant Internet connection to function properly. Product specifications, size and shape are subject to change without notice, and actual appearance may differ from that depicted herein.

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## GET in touch!

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