



OPUS IQ Dot

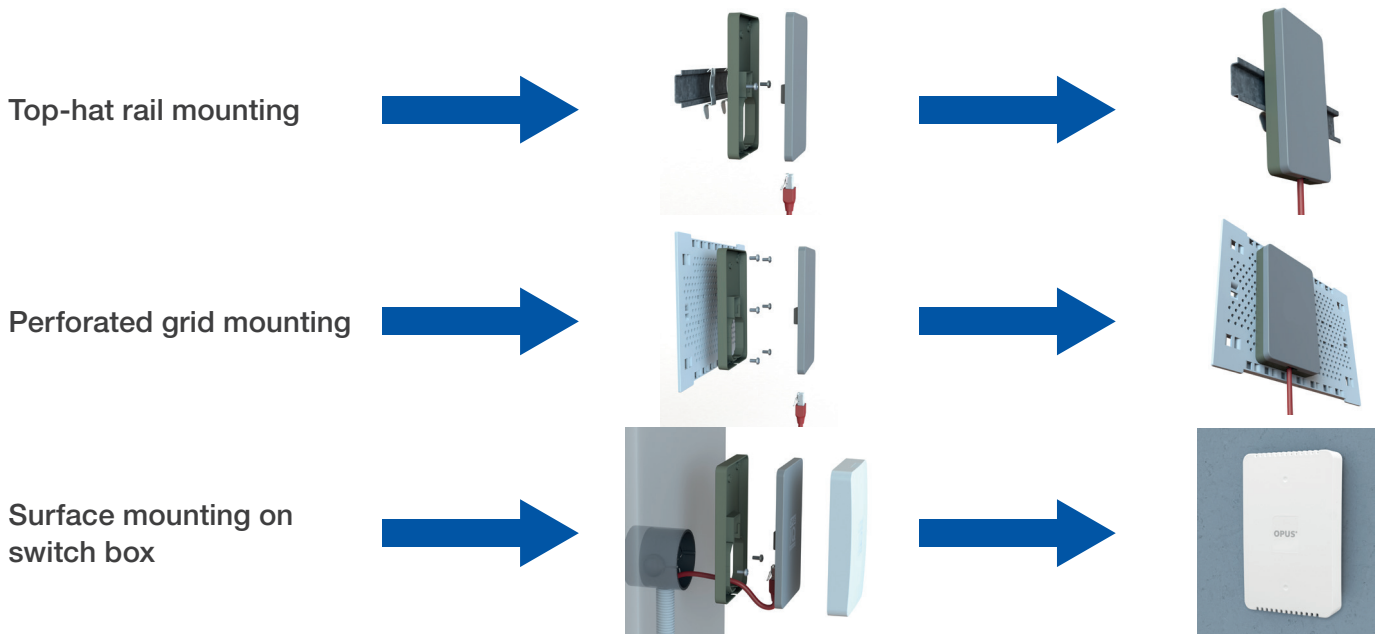


PRODUCT DESCRIPTION

The innovative OPUS IQ DOT enables the control of OPUS IQ system components with the most popular software from the areas of smart home, smart building and IoT. Regardless of whether Apple HomeKit, Amazon Alexa, Control4 or other software solutions: the intelligent connection means that the entire OPUS IQ system can be controlled and managed via smartphone, TV, tablet and smartwatch - from home, on the go or via voice assistant. This allows you to choose from a wide range of systems and also to flexibly integrate further networkable devices from other manufacturers into your professional OPUS building installation.

- Central control gateway for IP connection of the OPUS components
- It connects the OPUS components via an IP interface (API, MQTT etc.) with different control systems like Amazon Alexa, IOLite IQ, Control4 and many more
- It can be flexibly expanded at any time and is future-proof, thanks to the SW update capability all components
- Suitable for installation in new constructions and retrofitting (renovation-free)
- Compatibel to Apple Home and Amazon Alexa
- Flexible positioning thanks to a wide range of mounting options (top-hat rail, perforated plate, surface-mounted on the switch box or as a standalone device)
- Power supply via PoE switch or PoE injector (not part of the scope of delivery)
- Network connection via flexible network cable (not part of the scope of delivery)
- Conformity: CE; radio approval, EMC and product safety according to RED Directive 2014/53/EU
- Scope of delivery: 1 x OPUS IQ DOT, 4 x pad, 1 x REG rail adapter, installation instructions, quickstart guide

TYPES OF INSTALLATION



TECHNICAL DATA

Article number	563.908 EnOcean
Degree of protection	IP20
Ambient conditions	from -10°C to +40°C, max. 85% rH, not condensing
Type of installation	top-hat rail/perforated grid mounting, screw mounting, free standing, surface mounting on switch box
Power supply	PoE according to IEEE-802.3af, power supply via PoE injector or PoE switch (not part of the scope of delivery)
Power consumption	2.7 W (typical)
Connections	1 × RJ45, for LAN and PoE bus coupling including: TCP/IP
Network	LAN 10/100BT
EnOcean radio	Frequency: 868.3 MHz Range: ca. 30 m in the building, bidirectional
WIFI	no
wM-Bus	no
NFC	no
Multistandard	no
Updateable	yes
LED display	yes
Material	Plastic
Color	Pure white (similar to RAL 9010)
Dimensions (L × B × H)	151 × 93 × 27 mm
Weight	approximately 120 g

REQUIRED ACCESSORIES

OPUS IQ 5-Port Switch, PoE + / TP Link

Art. no. TL-SG1005LP

OR

OPUS PoE Injektor

Art. no. TP-296762

for surface mounting: patch cable, highly flexible, 15cm

Art. no. 90ITBFLEX6APK015G

OPTIONAL ACCESSORIES central interaction point in the apartment

OPUS IQ Display 7" (black) Art. no. 563.913.07

OPUS IQ Display 7" (white) Art. no. 563.913.07-WS

OPUS IQ Display 10" (black) Art. no. 563.913.10

OPUS IQ Display 10" (white) Art. no. 563.913.10-WS