



TR131A

**IP30**

**Media coupler, white, KNX**

**Technical properties**

**Controls and indicators**

Indication / display status indication using 2-digit red LED display

**Connectivity**

Radio protocol KNX Radio

Receiver category 2

**Main electrical features**

Frequency 868,3 MHz

**Voltage**

Operating voltage over bus 30 V DC

**Dimensions**

Dimensions (LLxwwxhh) 203 x 77 x 26,5 mm

**Frequency**

Transmission frequency 868 MHz

Radio transmission frequency 868.3 MHz

**Power**

Total power loss under IN 2 W

Radio transmission power < 25 mW

**Materials**

Colour white

RAL colour RAL 9010 - Pure white

**Connection**

Type of connection to the bus TG008 connector

Number of radio channel outputs max. 512

Bus connection bus connection via connecting terminal

**Settings**

Parameterisation large scope of functions of the KNX radio appliances through parameterisation with ETS

**Scope of delivery**

Component With drilling template, fastening material, strain reliefs and connecting terminal

**Equipment**

Number of radio channel inputs max. 512

**Safety**

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REACH conform	No
RoHS conform	Yes
Halogen free	No

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**Use conditions**

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Operating temperature	0...45 °C
Energy-saving	low intrinsic energy requirement

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**Instructions**

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Information text	As line coupler for expansion of a KNX system with a KNX radio lead. ; As programming interface: in purely KNX radio systems, the surface-mounted KNX radio/TP gateway can be removed after parameterisation.
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