



TKH180

WiFi gateway key for Coviva smartbox TKP100A

Technical properties

Functions

Resistance test/diode test	No
Integrated ISDN Gateway	No

Configuration

Configuration	also suitable for offline mode of the coviva Smartbox
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Connectivity

Passband	2.4 GHz
WiFi Compatible	Yes
Receiver category	2
Connection for external antenna	No

Voltage

Operating voltage	5 V DC
Operating voltage over bus	30 V DC

Dimensions

Depth	26.5 mm
Depth of installed product	24.5 mm
Height of installed product	75.2 mm
Width of installed product	13.8 mm
Height	203 mm
Width	77 mm

Power

Current consumption	max. 250 mA
Radio transmission power	< 25 mW

Storage

Transmission rate	150 Mbit/s
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Materials

Colour independent of design lines	polar white
Surface appearance	matt

Connection

Number of radio channel outputs	max. 512
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Equipment

Number of radio channel inputs	max. 512
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Fast Ethernet	No
Transmitter duty cycle	1 %
Use conditions	
Operating temperature	0...45 °C
Energy-saving	low intrinsic energy requirement
Relative humidity (without condensation)	0...65 % (without condensation)
Identification	
Main design line	Electronics platform
Instructions	
Information text	Caution! WLAN sticks of other manufacturers are not compatible with the coviva Smartbox.