





90960001

WLAN USB stick for coviva Smartbox Electronics platform

Technical features

Architectur	

JSB
J

Functions

Resistance test/diode test	no
Integrated ISDN Gateway	no

Configuration

Configuration	also suitable for offline mode of the coviva
	Smarthox

Connectivity

Passband	2.4 GHz
WiFi Compatible	yes
Radio protocol	IEEE 802.11 n
Receiver category	2
Connection for external antenna	no
- 64-/128 Bits WEP; WPA; WPA2	

Voltage

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

Frequency

Power

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

Measurement

Relative humidity (without condensation)	065 % (without condensation)
neignive numbulty (without condensation)	003 % (WILLIOUL COLIGERS ALIOH)

Storage

Transmission rate	150 Mbit/s
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Materials

Colour independent of design lines	polar white
Surface appearance	matt



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
Connection	
Number of radio channel outputs	max. 512
Settings	
- large scope of functions of the KNX radio appli	ances through parameterisation with ETS
Equipment	
Number of radio channel inputs	max. 512
Fast Ethernet	no
Transmitter duty cycle	1 %
Use conditions	
Operating temperature	045 °C
- low intrinsic energy requirement	
Identification	
Application, usage	KNX radio - system units
Main design line	Electronics platform
Instructions	
Information text	Caution
	WLAN sticks of other manufacturers are not

WLAN sticks of other manufacturers are not compatible with the coviva Smartbox.