



4582

WLAN Access-Point UP, com-tech

Technical properties

Functions

Operating mode	Operating modes in WLAN: Access-Point, Repeater/Bridge, Client (WDS), Client (relayed)
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Connectivity

Ethernet data rate	10/100 Mbit/s
Encoding	Ciphering method: WEP, WPA, WPA2
Radio	WLAN range can be configured for adaptation to spatial conditions
WLAN	Standards IEEE 802.11 b/g/n

Main electrical features

Rated voltage	230 V AC
Frequency	50/60 Hz

Dimensions

Insertion depth	40 mm
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Frequency

Frequency band	2.4 GHz
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Power

Power consumption (operation)	max. 3 W
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Storage

Transfer rate WLAN	max. 150 Mbit/s
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Installation, mounting

For fitting in standard connection boxes	according to DIN 49073 and DIN EN 60670
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Connection

Type of connection	with 2pole plug-in terminal for mains voltage
Connection	with RJ45 jack on front ; LAN connection via 5pole screw terminal block

Scope of delivery

Component	with integral WLAN antenna
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Software

Update	software updates available by download
Software	Configuration of the integrated web server via web browser

Safety

Subject to technical modifications

REACH conform	Yes
RoHS conform	Yes

Use conditions

Operating temperature	-5...45 °C
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Identification

Application, usage	Communication technology
Main design line	Communication technology
