



4583

## WLAN Access-Point flush-mtd, PoE, com-tech

### Technical characteristics

#### 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

#### Voltage

Power over Ethernet (PoE)	48 V DC
Voltage	Power supply (PoE, class2) of further network devices possible via RJ45 jack on front

#### Dimensions

Insertion depth	40 mm
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#### Frequency

Frequency band	2.4 GHz
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#### Power

Power consumption PoE	max. 3 W
Power output PoE	max. 6.49 W

#### 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

Connection	LAN connection/PoE power supply via 9pole screw terminal block
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#### 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

**Use conditions**

Operating temperature

-5...45 °C

**Identification**

Application, usage

Communication technology

Main design line

Communication technology