



4582

## WLAN Access-Point UP, com-tech

### Technical characteristics

#### Functions

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

#### 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

#### Frequency

Frequency band 2.4 GHz

#### Power

Power consumption (operation) max. 3 W

#### Storage

Transfer rate WLAN max. 150 Mbit/s

#### Installation, mounting

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

#### 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

#### Software

Update software updates available by download

Software Configuration of the integrated web server via web browser

#### Use conditions

Subject to technical modifications

Operating temperature

-5...45 °C

---

**Identification**

---

Application, usage

Communication technology

---

Main design line

Communication technology