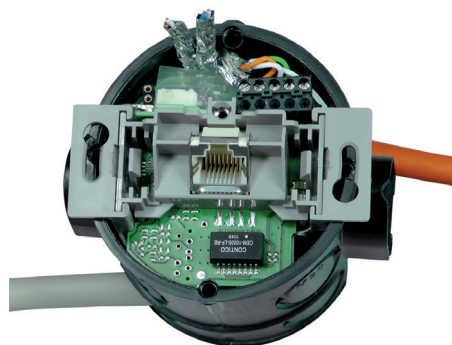
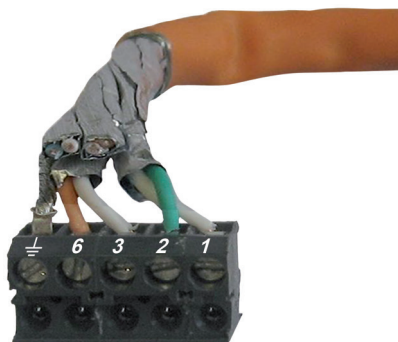


## Connection of network cable to the screw terminal block

- Pull in the cable from top of the installation box.



- Shorten the cable so that approx. 90 mm remain from bottom of the installation box.
- Strip off the cable sheath to approx. 80 mm.
- Pull off the 9-pole terminal block.
- Connect the wires according to the color code.



Color code					
Terminal	⊥	6	3	2	1
Assignment	S	Orange	White	Green	White

- Observe the following:
  - Leave the wire pair shielding and the wire twist as long as possible.
  - Twist the shielding (S) and, if necessary, use a 1 mm wire end sleeve.
  - Make sure the wires are connected according to the color code in the patch panel and on the jack.
- Put the terminal block on the screw terminal block.

### Color code

O: orange, WH: white, GN: green

6	3	2	1
O	WH	GN	WH

### Installation

- Install the device.  
Installation height: 0.3 – 1.3 m
- Install frame and cover onto the device.

### Commissioning

After connecting the device is ready for use because of the default settings.

### Default settings

- IP = 192.168.0.5
  - Subnet: 255.255.255.0
  - Password = admin
  - SSID = Jung
  - WLAN password = wireless123
- [i]** When changing the SSID, use standard letters and numbers only.  
The IP address of the device used for configuration must be within the address range 192.168.0.xxx (0 < xxx < 255, xxx ≠ 5).

## WLAN Access Point

### Safety instructions

**Electrical devices may only be mounted and connected by electrically skilled persons.**

**Serious injuries, fire or property damage possible. Please read and follow manual fully.**

**Danger of electric shock. Always disconnect before carrying out work on the device or load.**

**These instructions are an integral part of the product, and must remain with the end customer.**

**Only use the device indoors.**

### Function

#### Intended purpose

- Can be operated as a Wireless Access Point, Client, Repeater or Bridge
- Installation in flush-box according to DIN 49073 (recommendation: deep box)
- Not suitable for installation in surface caps

#### Product characteristics

- Power supply via 230 V line
- Backside screw terminals (5-pole) for LAN cable
- Frontside LAN connection via RJ45 socket
- Integrated WLAN antenna
- WLAN switchable, timer and timer function
- Wireless range adjustable
- Settings via integrated web server

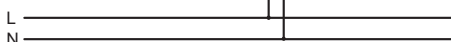
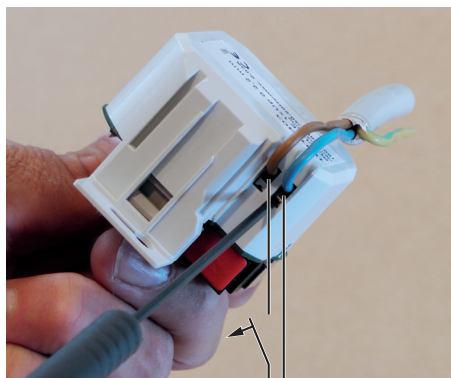
## Information for electrically skilled persons

### Installation and electrical connection

**DANGER**  
**Electric shock from touching live parts in the installation environment.**  
**An electric shock can be fatal.**  
**Before working on the device, disconnect the power and cover live parts in the area.**

#### Connection of mains voltage

- Connect the mains voltage to the screw terminals L and N.



In order to avoid interference of the network by disturbances/alterations in the range of the 230-V installation always disconnect the power supply of the active devices as AC WLAN of those of other power consumers (e. g. microwave, vacuum cleaner, radio). Use a separate circuit e. g. by applying a lineprotective or line disconnecting switch or an insulated over-voltage protection (C-arrester). Label the circuit as well as the belonging jacks clearly, e. g. with "EDP".

## WLAN Access Point

Ref.-no.: WLAN-AC-UAE

### Quick guide

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www.jung.de

### Operation

#### LED indicators

There are two LEDs at the socket of the device.

- LED WLAN – blue
- LED LAN – orange

The LEDs signal the following statuses during operation:

- LED illuminates:  
WLAN and / or LAN is active, but device is not connected to other devices.
- LED flashes:  
Device is connected, data transfer via WLAN and / or LAN is active.

If both LEDs are illuminating or flashing at the same time, the light appears violet.

### Configuration

The device is configured by the web interface. For detailed information about configuration and parameterization of the device please see the product documentation. The product documentation can be downloaded from our website.

### Technical Data

Power supply:	AC 100 ... 240 V ~, 50/60 Hz
Connection:	Screw terminals
LAN:	RJ45 (10/100 Mbit/s)
Power consumption:	typ. 3 W
Wireless range:	2.4 GHz
Wireless data rates:	150 Mbit/s
Wireless standard:	IEEE 802.11 b/g/n
Security/encryption:	WEP, WPA, WPA2

### Accessories

5-port switch	SW 5 REG
Magnet for reset	PL MAGNET 01
Covers:	
AS / A ranges:	A 569-1 ..PLUA ..
CD range:	CD 569-1 UA ..., CD 569-1 NAUA ..
SL range:	SL 569-1 UA ..
LS range:	..969-1 UA ..., ..969-1 NAUA ..
50 x 50:	169-1 UAE WW

### Warranty

The warranty follows about the specialty store in between the legal framework as provided for by law.