



## Preparation for ceiling- or wall mounting

Use the mounting plate as a drilling template to mark out the drill holes. Depending on the surface material the required size of the holes may vary. If required, drill a hole into the ceiling board to feed-through the connector cables. Alternatively, you can use the integrated cable duct on the access point to lead the cables sideways.

## Mounting to other surfaces

For mounting the device to other surfaces than described here, you may need different mounting accessories (screws, dowels, etc.). Pre-drilling may not be necessary when using the included self-drilling screws.

### Mounting the access point

# Ceiling mounting to a wooden ceiling

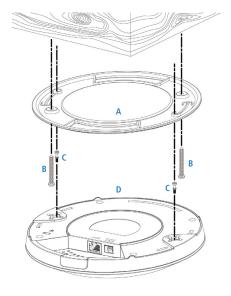
Included:

1 mounting plate (A), 2 screws 2.6\*31 mm (B), 2 screws 2.6\*5.2/6.3 mm (C)

Place the mounting plate A to a ceiling in your desired location, insert the screws B through the appropriate holes, and tighten the screws to fix the plate in place.

When the mounting plate is in place, insert the screws C into the appropriate holes of the access point **D**.

Place the access point on the ceiling mounting plate by inserting the attached screws **C** into the appropriate holes of the mounting plate. Then twist the access point D clockwise until it clicks into place.



Mounting instructions LANCOM LW-500 / LW-600

# Mounting to a drywall ceiling

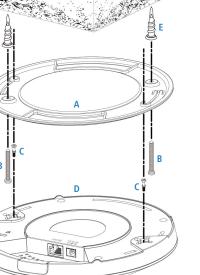
1 mounting plate (A), 2 self-drilling screws 40 mm (E), 2 screws 3.6\*31 mm (B), 2 screws 2.6\*5.2/6.3 mm (C)

Screw the self-drilling screws **E** to the ceiling at the previously marked positions. Screw as tight as possible until the screw heads are flush-mounted to the ceiling to make it possible to place the mounting plate A flat to the ceiling surface in the next step.

Now align the mounting plate A with its appropriate holes to the previously mounted self-drilling screws **E**, so that the screws B can be screwed through the holes in the mounting plate into the screw heads of the self-drilling screws E. Tighten the screws B until the mounting plate rests backlash-free on the mounting surface.

When the mounting plate is in place, insert the screws C into the appropriate holes of the access point D.

Place the access point on the mounting plate by inserting the attached screws **C** into the appropriate holes of the mounting plate. Then twist the access point **D** clockwise until it clicks into place.



## T-rail mounting

Included:

4 thread screws (2 pcs. 2.6\*10 mm, 2 pcs. 2.6\*25 mm (F), 4 T-rail brackets (2 pcs. 15.5 mm, 2 pcs. 24.9 mm (G), 2 spacers (H)

Mounting Instructions LANCOM LW-500 / LW-600

Select the correct size of T-rail brackets G from the two sizes which are included in the package contents.

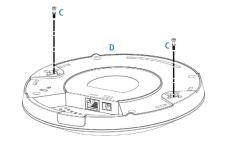
Attach the T-Rail brackets G to the appropriate holes in the access point using the short screws F as shown. If you need more space between the access point and the T-Rail, then additionally use the spacers **H** between the brackets and the holes, and use the longer screws F included in the package contents.

Clip the access point **D** on to your T-Rail using the previously attached T-Rail bracket.

# Preparing the access point

Insert the screws C into the appropriate holes of the access point D.

Mounting Instructions LANCOM LW-500 / LW-600



# Fixing the access point to the mounting plate

Place the access point on the mounting plate by inserting the attached screws C into the appropriate holes 3 of the mounting plate.

Then twist the access point clockwise 4 until it clicks into



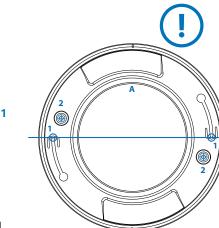
## Wall mounting with mounting plate

Included (as listed in chapter Mounting to a drywall

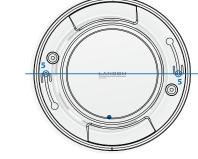
1 mounting plate (A), 2 self-drilling screws 40 mm (E), 2 screws 3.6\*31 mm (B), 2 screws 2.6\*5.2/6.3 mm (C)

# Fixing the mounting plate to the wall

Place the mounting plate A to a wall in your desired location and rotate the plate to make sure that the end points 1 of the locking mechanism for fastening the access point are horizontally aligned. In this position, use the mounting plate as a drilling template to mark the position of the two holes 2. After having drilled the holes, use either the screws B, B and E (as described in chapter Mounting to a **drywall ceiling**), or your own mounting material to fix the mounting plate to the wall, depending on the wall material.



The screws C are now locked in their end positions 5 and the access point is fixed to the mounting plate.





Adenauerstr. 20/B2

LANCOM

LANCOM Systems GmbH 52146 Wuerselen | Germany SYSTEMS www.lancom-systems.com

for technical errors and/or omissions, 05/22