

MOUNTING INSTRUCTIONS

Fixing the cable cover with IP65 to LANpoint XL

Information on complying with protection standard IP65

The LANpoint XL is sealed against dust and protected against water jets (IP65), as long as the following conditions are fulfilled when fitting:

- the cable cover is fitted
- the sealing rings supplied are used for mounting the cables, and are sealed with silicone
- the unused cable sockets are blocked with sealing plugs and are sealed off with silicone
- the cables are secured in the cable cover with grounding plates
- the pressure equalisation element (PEE) in the cable cover should not be sealed or otherwise made airtight



Parts list for IP65 safety:

(from left to right in the illustration)

- 1 cable cover with pressure equalisation element and with 7 partially threaded screws already fitted
- 1 grounding bar
- 3 special screws
- 2 grounding plates
- 8 M3 screws
- 1 Silicone
- 4 sealing rings 3-6.5mm
- 2 sealing rings 5.5-9mm



You will need the following tools:

- Size 3 screwdriver (for slotted screws)
- Size 1 screwdriver (Phillips)
- Knife

I. Mount the grounding bar:

Mount the grounding bar to the cable cover using the 3 special screws.



II. Prepare the sealing rings:

1. First check how many cables are to be connected to the LANpoint XL.
2. Select the sealing rings according to the cable diameter (3-6.5mm, or 5.5-9mm).
3. Then prepare the corresponding number of sealing rings. Do this by making an incision with a knife at the mark (only to the midpoint of the sealing rings).
4. Make sure that the remaining sealing rings are not cut open!
5. Put the correct sealing rings around the cables

III. Fit cables to the LANpoint XL:

1. Connect all required cables (maximum 6) to the computer interface.
2. Now place the LANpoint XL onto a soft base



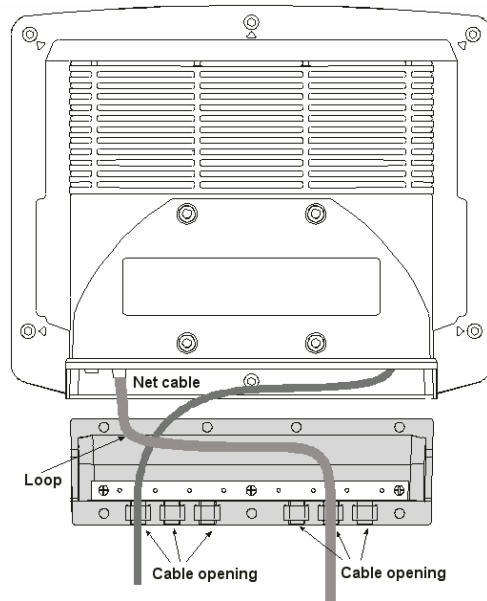
The surface of the touch screen should always be kept free of dirt, dust, finger marks and so on to ensure full visibility of the display. Make sure the screen does not get scratched or otherwise damaged before placing the device face down.

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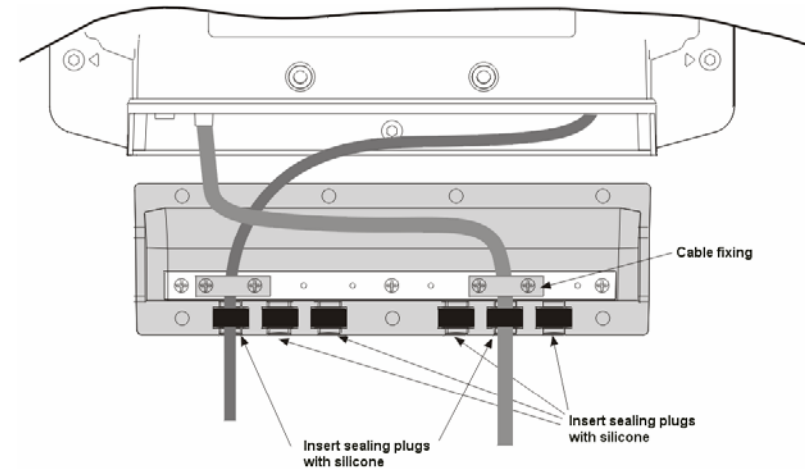
IV. Prepare cables and cable cover:

1. Locate the cable cover in the position for mounting, at somewhat apart from the computer.
2. Loosely place the cables in loops in the cable sockets of the cable cover, not in a straight-through position, but transposed, (see diagram). At this point, push the sealing rings into the cable sockets.



V. Fix grounding plates and insert sealing plugs:

1. Lightly fix the cables in the cable cover using the earthing plates.
2. Test the fit of the cable cover relative to the equipment..
3. Release the cables from the sealing rings, so as to then be able to apply the silicone.
4. Insert the sealing rings and cables with silicone in the cable openings of the cable cover.
5. Fix the cables firmly to the grounding plate.
6. Insert sealing plugs into the unused cable openings, and seal off all of these with silicone.



VI. Fix cable cover:

1. Now fix the cable cover to the LANpoint XL .
2. Observe the following during this operation:



There must be no damage to the lid seal of the cable cover. It must be possible to fit the cable cover to the equipment's cable duct without excessive force. The partially threaded screws must be tightened 5 turns at a time, preferably diagonally opposed. Retighten the screws after 2 days.



Please retain these mounting instructions. You must remove the cable cover before connecting any other equipment and replace it after connection. Please ensure you attach the cable cover following the instructions in this guide. The protection class can no longer be guaranteed if the cable cover is attached incorrectly.