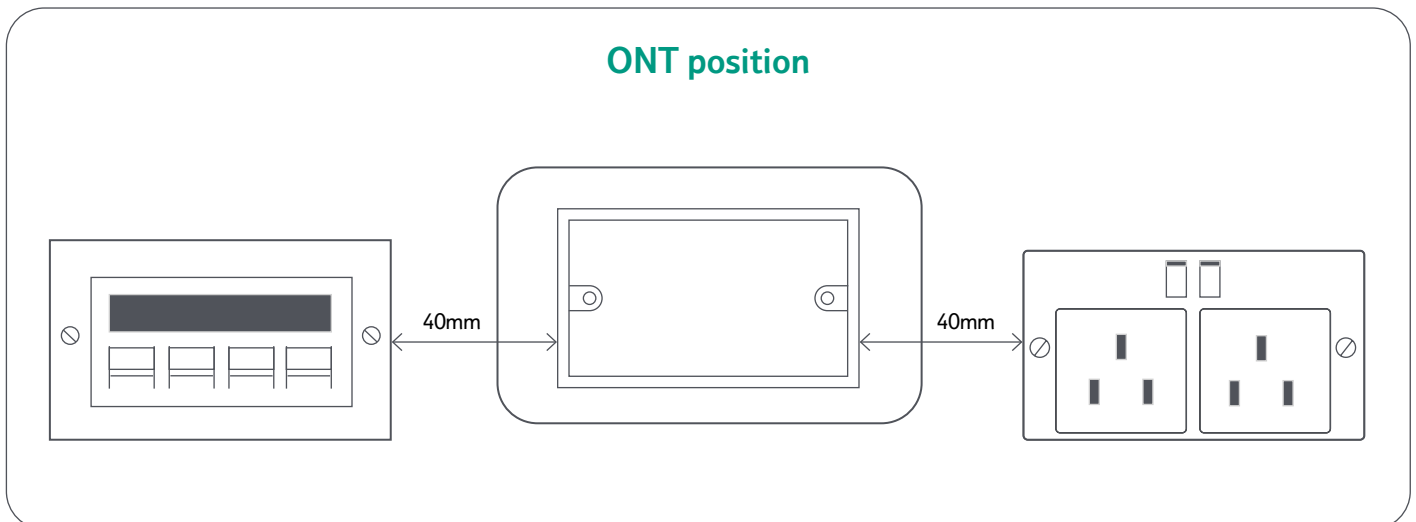


Quick Guide

Developer self-install (DSI)

First fix – Internal work at the Optical Network Termination (ONT) position

- Fit the double electrical socket to the wall
- Fit the double back box to the wall
- Fit RJ45 modular boxes. The number of these are to be determined by you the developer. Openreach recommend a minimum of two are fitted, one for the communications provider router and the other to the room requiring streaming media for example for streaming high definition TV.
- See the internal wiring section for further information
- All internal wiring to be run back to this point (daisy chain for voice and point to point for data)
- See below for the recommended layout of sockets on the wall, the layout can be mirrored.
- The default installation is completed over the back box, using the mounting holes on the ONT casing



Second fix – Mounting and connecting the equipment

View the Openreach video showing self-install at: www.openreach.co.uk/selfinstallvideo



Step 1 – Check the box contents

- Nokia boxes will contain an ONT, power supply and paperwork
- Huawei boxes will contain the above, plus an ethernet cable
- Casing will contain a mounting template and mounting fixtures pack



Step 2 – Wall check and drill

- **ONLY WHEN NOT INSTALLING OVER BACK BOX**
- Check the wall for studs and cables
- Using the provided template, mark the position of the wall where you will be drilling
- Drill the two mounting holes required.



Step 3 – Mount the ONT

- I bgWYk hYVUb_]b[d'UHY'cb hY ZfcbhcZhYVUW_Vcl 'UbX' ZYX hY ZVfY WUWY Zfca hYVUW_Vcl h'fci [\ hY Wg]b[\cY
- A ci bh hY'CBH'hc hY'k U'z UHUM]b['hc hY'VUW_Vcl i g]b[' hY'a ci bh]b[\cYgdfcj]XYX'cb hY Wg]b[
- 5HUM hY'CBH'hc hY Wg]b[i g]b['hY'a ci bh]b['dY[g]'Z i g]b['UBc_]UCBH'z'fYa cj Y hY h'fY Wg]b['gdUWfg

Step 4 – Clean and connect the fibre

- Remove the cap from the connectorised internal fibre cable and clean using the one click cleaner 'cf'gk UWg
- Clean the green optical socket on the ONT using the one click cleaner
- Insert the connectorised internal fibre cable into the green optical socket on the ONT

Step 5 – Connect the cables

- If provided, connect the ethernet cable to the ONT and leave the excess coiled outside the casing
- Connect the power supply to the ONT and wall socket
- Ensure the cables are coiled neatly, then close the ONT panel
- Switch on the power socket on the wall

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