

2 *Hardware Installation*

This chapter provides unpacking and installation information for the D-Link Metro Ethernet Switch.

Step 1: Unpacking

Open the shipping carton and carefully unpack its contents. Please consult the packing list located in the User Manual to make sure all items are present and undamaged. If any item is missing or damaged, please contact your local D-Link reseller for replacement.

- One D-Link Metro Ethernet Switch
- One AC power adapter
- Four rubber feet
- Screws and two mounting brackets
- Wall-mount kit

If any item is found missing or damaged, please contact the local reseller for replacement.

Step 2: Switch Installation

For safe switch installation and operation, it is recommended that you:

- Visually inspect the power cord to see that it is secured fully to the AC power connector.
- Make sure that there is proper heat dissipation and adequate ventilation around the switch.
- Do not place heavy objects on the switch.

Desktop or Shelf Installation

When installing the switch on a desktop or shelf, the rubber feet included with the device must be attached to the bottom at each corner of the device's base. Allow enough ventilation space between the device and the objects around it.

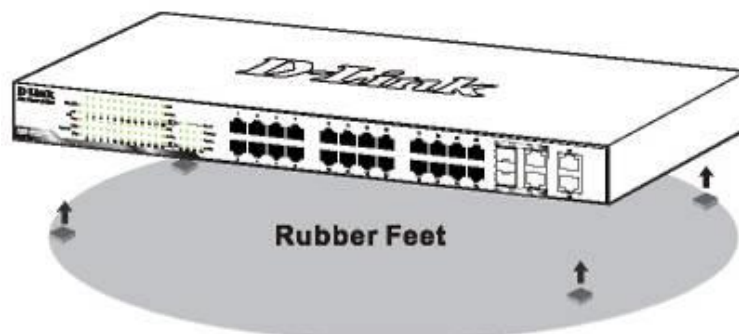


Figure 2.1 – Attach the adhesive rubber pads to the bottom

Wall-mount

The Switch can be mounted on a wall. Two mounting slots are provided on the bottom of the switch for this purpose.

Please follow the installation steps to complete wall-mount process.

- **Mounting on a cement wall**

Step 1: Mount the nylon screw anchors $\varnothing 5 \times 22L$ mm (included in the accessory kit) into a cement wall.

Step 2: Drive the T3 x 15L screws into the nylon screw anchors.

Step 3: Hook the mounting holes of the switch back on the screws.

- **Mounting on a wood wall**

Step 1: Drive the T3 x 15L screws into a wood wall.

Step 2: Hook the mounting holes of the switch back on the screws.

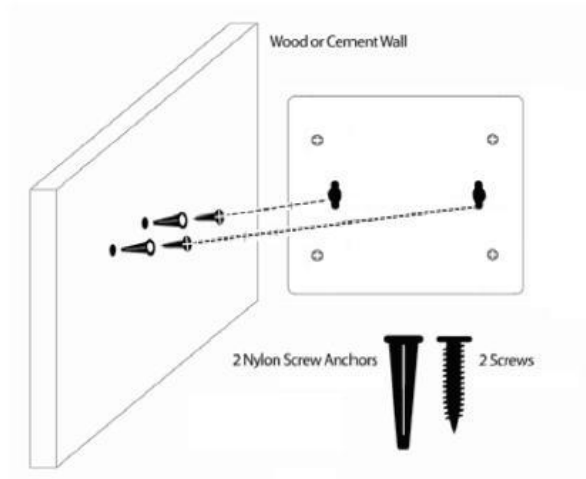


Figure 2.2 – Wall mount installation

Step 3 – Plugging in the AC Power Cord

You may now connect the AC power cord into the rear of the switch and to an electrical outlet (preferably one that is grounded and surge protected).

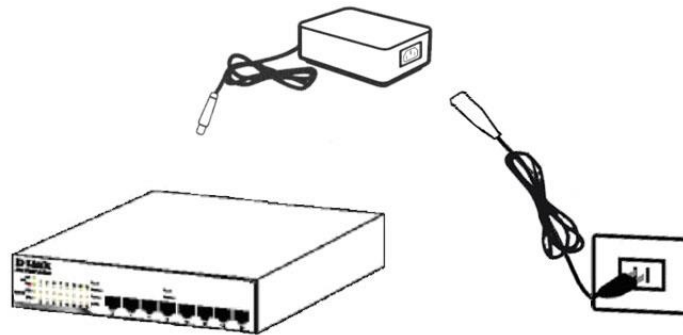


Figure 2.3 – Plugging the switch into an outlet



CAUTION: Do not turn on the power before the power cables are connected. A power surge may cause damage to the Switch.

Power Failure

As a precaution, the switch should be unplugged in case of power failure. When power is resumed, plug the switch back in.