

# Internet in your Garden Office

If your router is in your house and you have a garden office, the wireless signal may be too weak or unstable. The solution is to use homeplugs, a desktop switch, two or three lengths of (probably) 5 metre ethernet cable and a wireless travel router.

Plug one homeplug in to a wall socket by your router and connect it to the router with the supplied ethernet cable. If you do not have a free wall socket, you can plug it in to an extension lead, provided it does not have a surge protector.

Plug the other homeplug in to the nearest wall socket to your fuse box in your garden office.

**Scenario 1:** Two devices in garden office that need a network connection, and no wireless required: TP-LINK TL-PA4020KIT AV500 Nano Two-Port Powerline Starter Kit.

How? Connect your two garden office devices to the homeplug with ethernet cables.



**Scenario 2:** More than 2 devices that need a network connection in garden office:

- TP-Link TL-PA4010KIT V1.20 AV600 600 Mbps Nano Powerline Adapter Starter Kit.
- TP-LINK TL-SF1005D Five Port 10/100 Mbps Unmanaged Desktop Switch.

How? Connect the homeplug in your garden office to port 1 on the desktop switch with an ethernet cable. Now connect your devices (e.g. network printer, PCs, Macs) to the remaining ports.



**Scenario 3:** Same as Scenario 2 but you want wireless connectivity in your garden office as well.

- TP-LINK TL-WR702N Universal N Nano Travel Router.

How? Same as Scenario 2, but additionally connect the Travel Router to the desktop switch as well. The wireless network name and password will be on the back. The supplied instruction leaflet will show you how to change the configuration if you want to.



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