CYRUS

Recommended network setup

Internet

Router

Ethernet switch

5 4 2 1 Power

Ethernet cables

NAS drive

Cyrus streamer
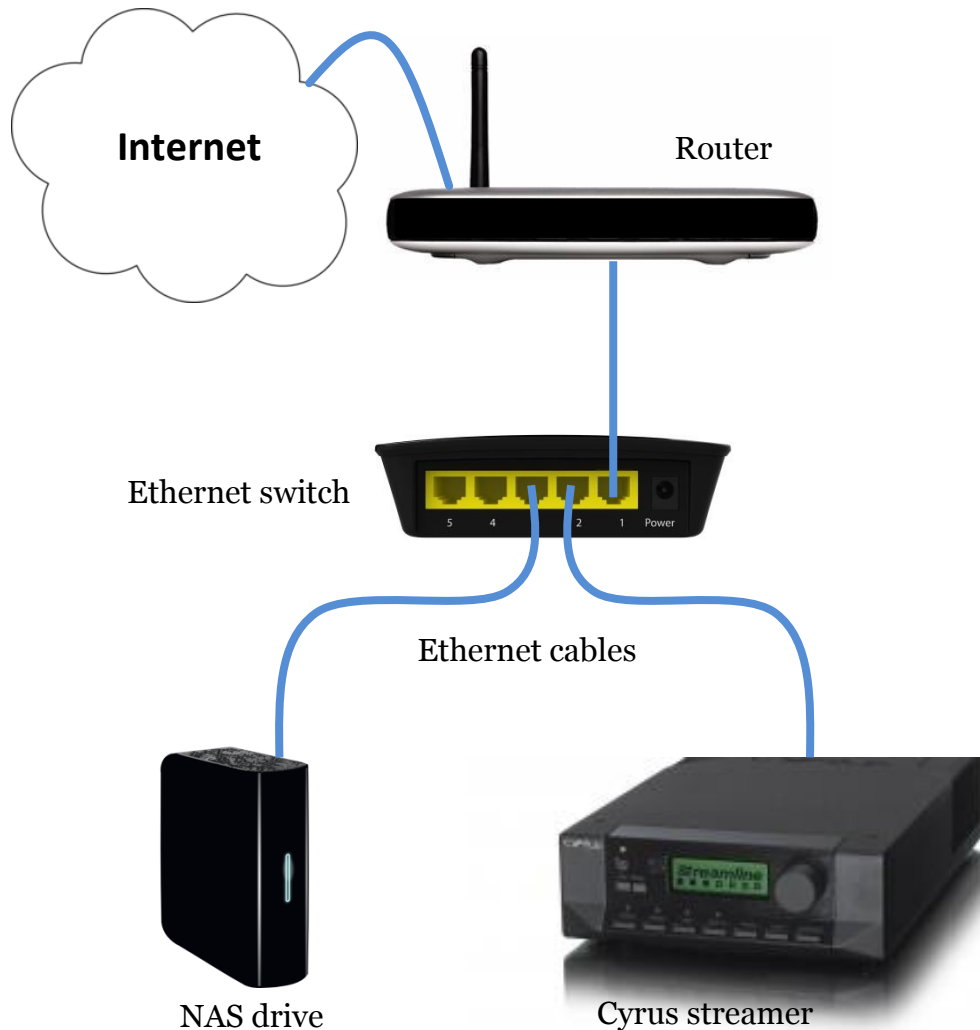
Router – You may already have this in your home network but it is recommended to check in the specification that it is UPnP-compatible so that it functions correctly with the streaming network. Most routers on today's market meet this specification but some well-known branded products do not.

Ethernet switch – A basic UPnP-compatible switch with a minimum of three sockets will be required. No other devices should be connected to this switch for best streaming performance. All other network devices should be connected to the router (most modern routers have multiple sockets).

Network Attached Storage (NAS) drive – This must also be UPnP-compatible and RAID protection is recommended in case of drive failure. We also recommend checking that the media server onboard the NAS provides adequate search terms and functionality to ensure efficient use of the streaming system.

Ethernet cables – These are recommended for connections throughout. It may be possible to use Ethernet-over-mains systems if cable connections cannot easily be made, but some feature 'sleep' modes which should be disabled to ensure best performance.