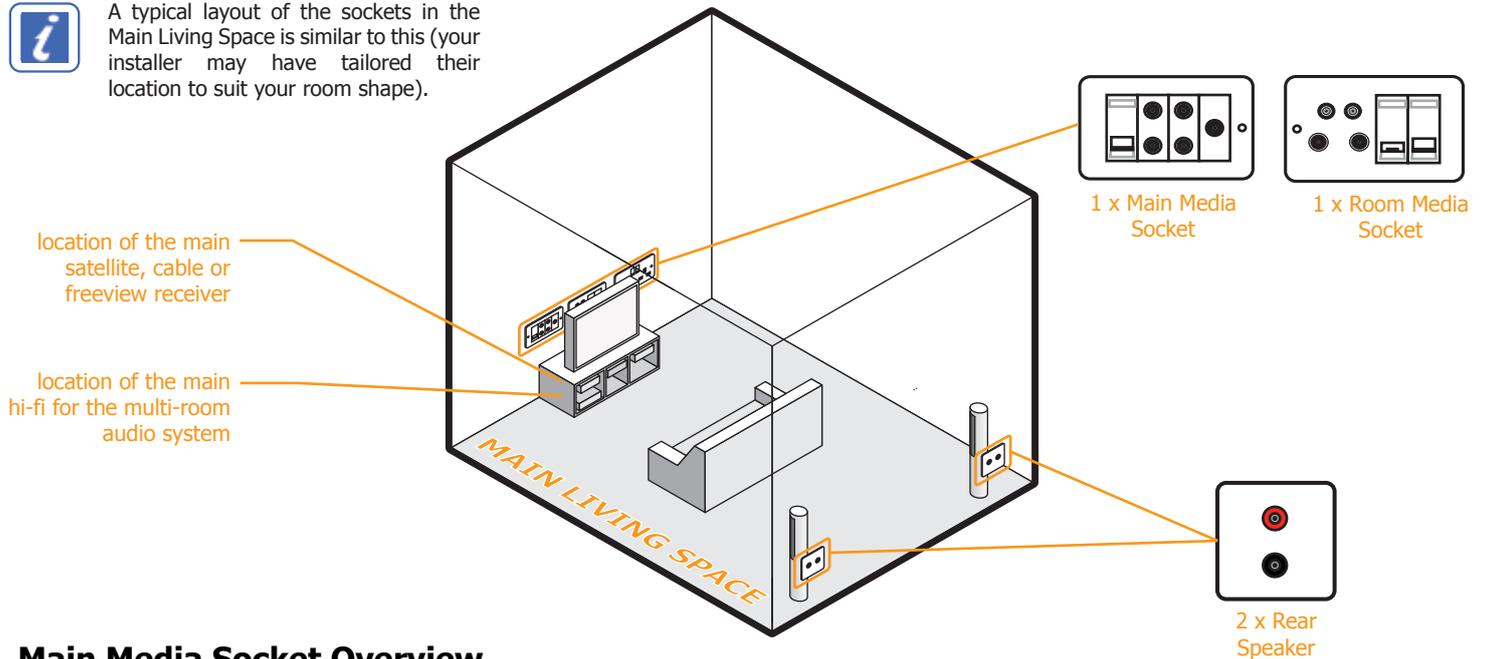


## Room Overview

The Main Living Space has wiring running back to the **DP**, and some wiring running locally within the room to two Rear Speaker Sockets. Located in the Main Living Space is a Main Media Socket and Room Media Socket - this is where you should locate your main satellite, cable or freeview receiver box and hi-fi.



A typical layout of the sockets in the Main Living Space is similar to this (your installer may have tailored their location to suit your room shape).



## Main Media Socket Overview

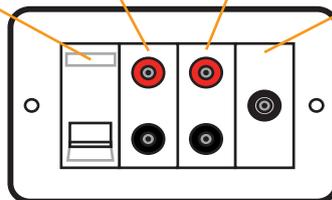
The Main Media Socket is located next to the Room Media Socket. The Main Media Socket provides the Main Audio Source back to **DP** to be distributed to the Connected Rooms (if you have the multi-room audio system). This is achieved by connecting an audio source (such as your hi-fi) to the Main Audio Source Module on the Main Media Socket (refer to UG-XX for more info on how to do this). The Main Media Socket also provides the satellite or freeview signal back to **DP** to be distributed to all the Connected rooms (subject to an incoming Sky / freeview signal and receiver box).

### Rear Speaker Modules

These are connected to the rear speaker sockets locally within the room. Connect to a hi-fi or home theatre system to use stereo or rear surround speaker locations.

### Multi-room Audio Module

This is used with the Multi-room audio system to return the Main Audio Source back to the **DP** where it is distributed around the home. (If you do not have a multi-room audio system think of this as a spare data link back to the **DP**)



### Return Module

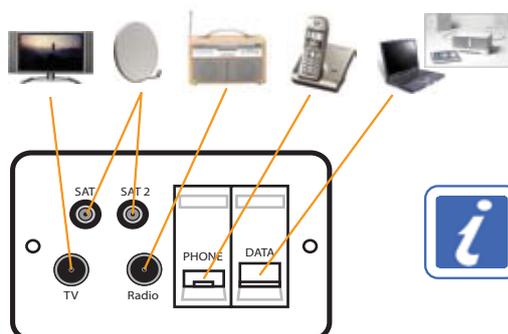
This connects to your satellite, cable or freeview receiver 'RF-OUT' and returns the Sat or freeview signal back to the **DP** to be distributed to the other Connected Rooms.



For different connection configurations using a Sky / freeview receiver refer to our FAQ sheets FQ-15, FQ-16, FQ-17.

## Room Media Socket Overview

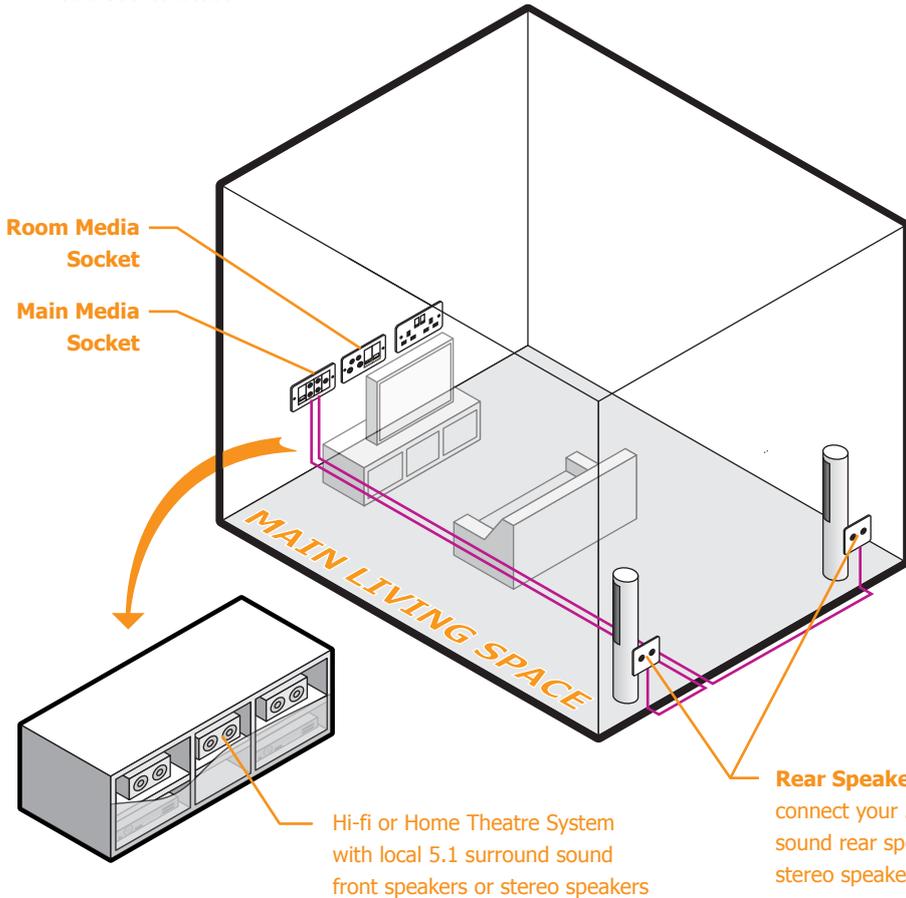
The Room Media Socket is located next to the Main Media Socket. The Main Living Space Room Media Socket provides the incoming Sky or freeview signals for your satellite or freeview receiver box, which can be returned to the **DP** using the Main Media Socket and distributed (subject to an incoming Sky / freeview signal). A Telephone Module and Date Module are also found on the Room Media Socket. If an active incoming phone line is connected and patched at the **DP** the Telephone Module can be used to connect to the incoming phone line - this can be used to connect Sky receiver box if you have one. If a router and broadband is setup and available at the **DP** then the Data Module can be used to access the internet and connect to a Local Area Network (LAN).



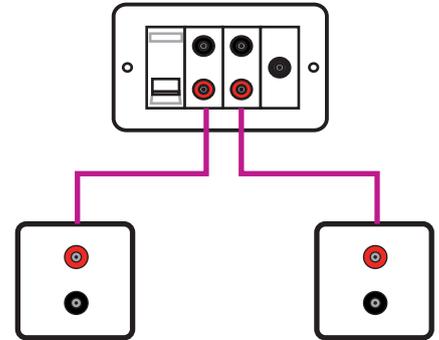
The second satellite connection (SAT2) can be used to connect a Sky+ box with an additional spare incoming satellite feed should you have one available (refer to our FAQ sheets for an overview on this)

## Rear Speaker Sockets

Each Rear Speaker socket is wired back locally to the a Rear Speaker Module in the Main Media Socket This gives you the flexibility of having dedicated rear speaker locations if you wish to have a stereo or 5.1 surround sound system. You can locate you hi-fi or home theatre equipment at the Main Media Socket location.

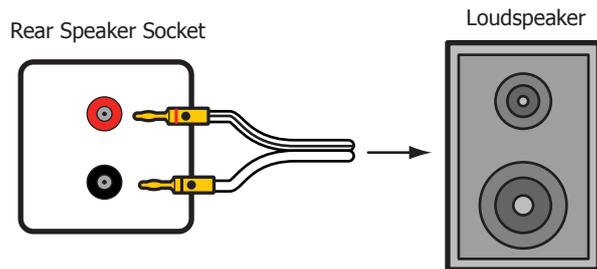


As standard the **+** (red) terminals should be connected together and the **- (black)** terminals connected together between the Rear Speakers socket and Main Media Socket.

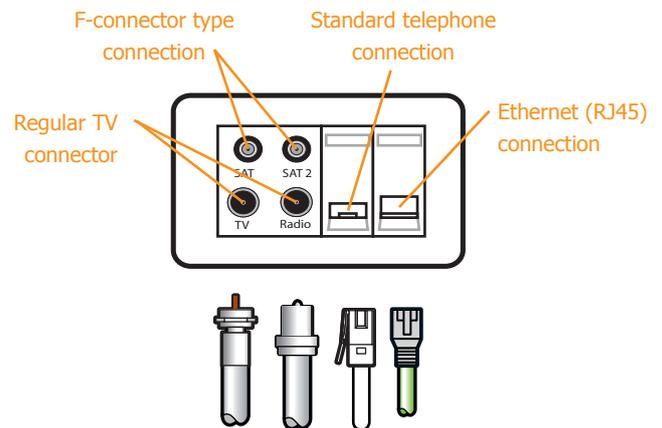


## Connections and Cables

All equipment (included leads and cable for installation) can be bought from [digitalplumbers.com](http://digitalplumbers.com) - its easy.



To connect to the Rear Speaker Modules a 4mm speaker plug can be used - also called a 4mm 'banana' plug. These are often supplied with speakers and hi-fi equipment but can be purchased from [digitalplumbers.com](http://digitalplumbers.com)



Connect your TV and Radio to the sockets using regular TV aerial plug. Connect a satellite or freeview receiver box to the sockets using a coax cable with F-connector connector.

Connect your telephone to the sockets using a regular telephone cable. Connect your computers to the sockets using an ethernet (RJ45) cable.



## Additional info / FAQ sheets

All equipment (included leads and cable for installation) can be bought from [digitalplumbers.com](http://digitalplumbers.com) - its easy. Refer to our website for useful FAQ sheets on the digitalplumbers wiring system and the services we can provide.