

HHH IR Target and Emitter Wiring Information

S3418 IR Room Target

When you cut the 3.5 stereo plug off the IR room target you will be left with two wires and a shield.

The **RED** wire needs to connect to the **S** terminal of the **from rooms** side of the IR module in the enclosure via the cat 5e.

The **WHITE** wire needs to connect to the **+** terminal of the **from rooms** side of the IR module in the enclosure via the cat 5e.

The **BRAID** wire needs to connect to the **-** terminal of the **from rooms** side of the IR module in the enclosure via the cat 5e.

S to C / + to T / - to G

This can be achieved by putting an RJ45 plug on the end of the room target and an RJ45 mech in the wall plate, providing the pins line up in the plug and socket and are connected to the IR module terminals as stated above the IR receiver system will be operational.

S3416 IR Emitter

When you cut the 3.5 mono plug off the IR emitter you will be left with one wire and a shield.

The **WHITE** wire needs to connect to the **+** terminal of the **to rooms** side of the IR module in the enclosure via the cat 5e.

The **BRAID** wire needs to connect to the **-** terminal of the **to rooms** side of the IR module in the enclosure via the cat 5e.

+ to T, - to G

This can be achieved by putting an RJ45 plug on the end of the emitter and an RJ45 mech in the wall plate, providing the pins line up in the plug and socket and are connected to the IR module terminals as stated above the IR emitter system will be operational.