

SDS-911-WP

point to point wall plate extenders



Setup guide

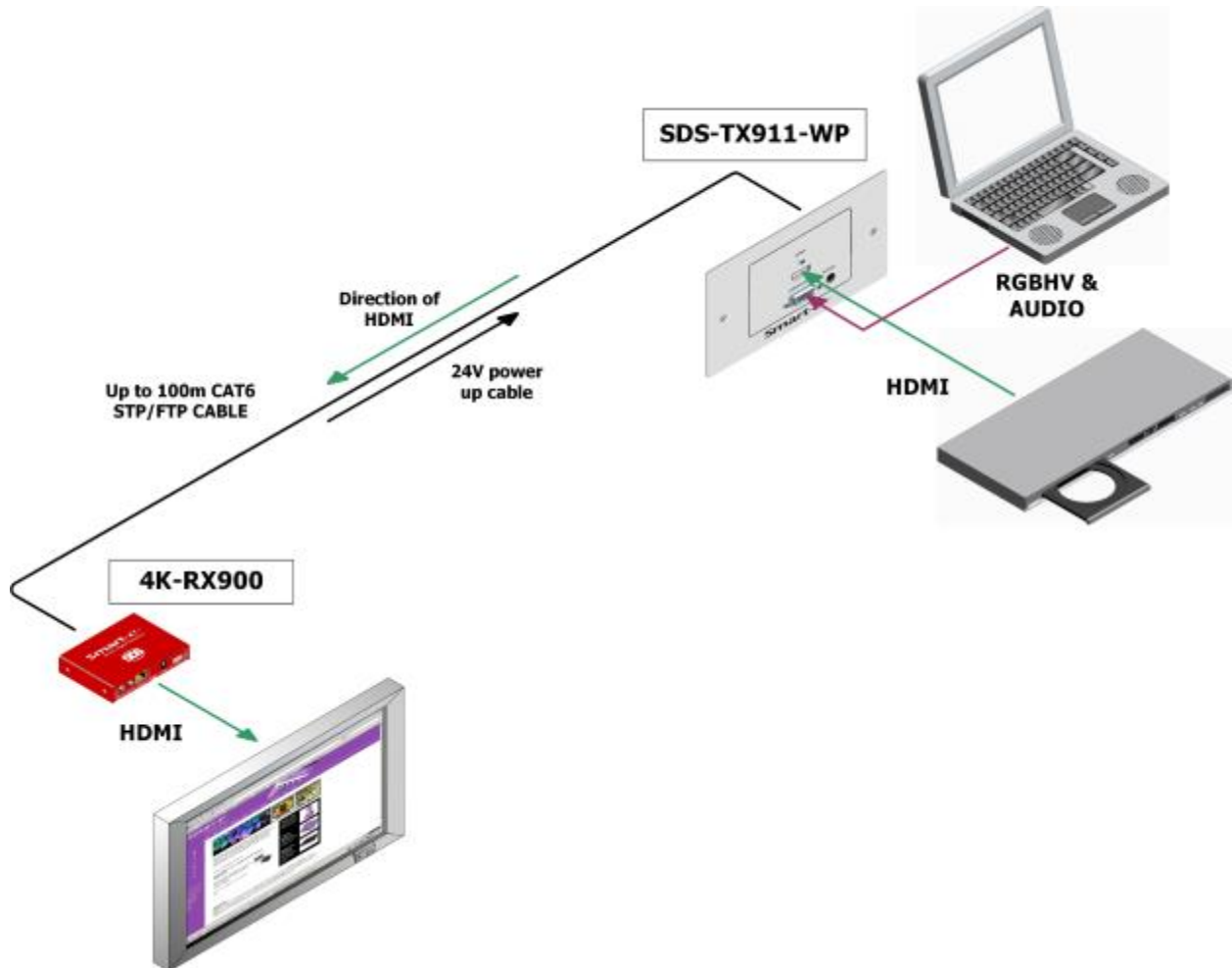


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SDS-911-WP SETUP GUIDE – INTRODUCTION

INTRODUCTION

The SDS-911-WP is a versatile UK wall plate transmitter and receiver unit capable of extending 1080p resolution images and sound to 70m of Cat 6 cable using the HDBaseT technology. Both HDMI and RGBHV type signals can be accepted together with audio stereo audio, power is transmitted up the cable to the wall plate via the receiver.



The pairs of units are ideal for use in a wide range of uses including Meeting Room and Training Facilities in Education and Commercial applications:

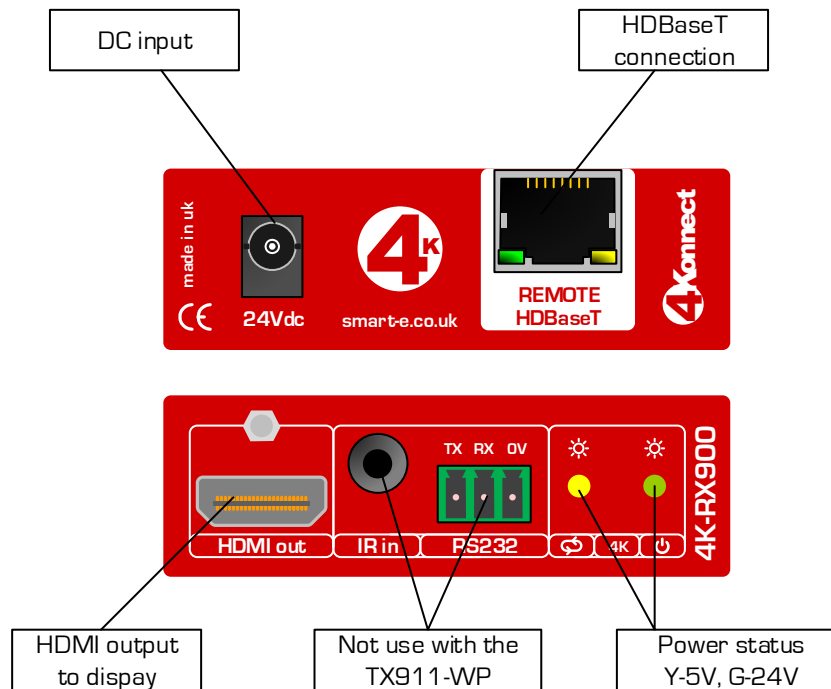
Main features:

- HDMI and VGA/analogue audio inputs
- Double gang UK sized wall plate
- Auto switching (priority switch)
- Extends resolutions up to 1080p or 1920x1200
- Cable distance of 70m of Cat 6 cable
- Embeds the analogue audio in the HDMI signal

SDS-911-WP SETUP GUIDE – 4K-RX900

STEP 1 – CONNECTING THE 4K-RX900

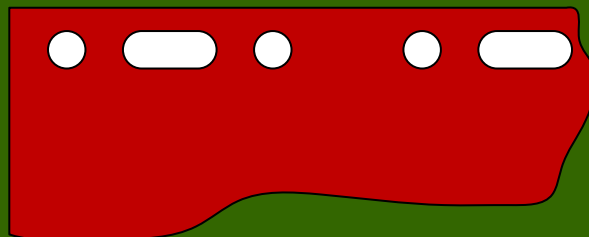
1. Connect the 24V DC PSU (supplied) to the 2.1 mm jack, both the yellow and green LEDs should light
2. Next connect the Cat 6 cable to the RJ45 connection
3. Finally connect a HDMI cable from the output to an appropriate display device



STEP 2

Now that all the cables have been connected, the 4K-RX900 is now ready to be mounted.

1. The lid of the unit has a line of various shaped holes stamped into it making convenient fixing points for either screws or cable ties.



2. Alternatively high grade Velcro can be used to stick the unit in the most convenient place

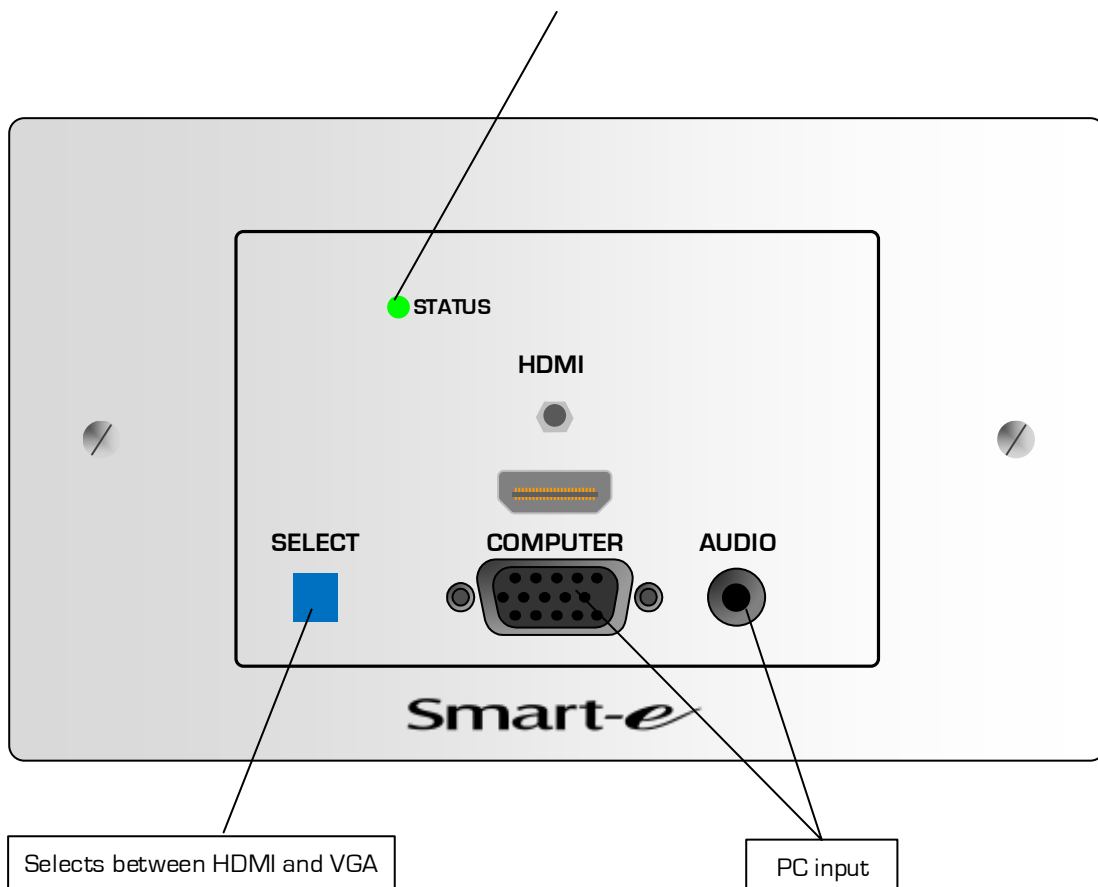
SDS-911-WP SETUP GUIDE – SDS-TX911-WP

STEP 1 – CONNECTING THE SDS-TX911-WP

1. Connect the Cat 6 cable to the RJ45 on the rear of the wall plate – if the cable have been wired correctly you will see the status LED light and indicate the status of the extender as detailed in the table below

STATUS LED

No Display connected	Flashes quickly (2 x second)
Display connected but no input	Flashes every 10 seconds
Input and display connected	Solid



2. Next connect both AV sources to the HDMI and VGA/audio connections
3. If both inputs are active the wall plate will automatically switch to the last connected signal
4. Alternatively pressing the select button will toggle between each input and illuminated different colours – Blue for HDMI and Red for VGA