Part Number:
27820BMR

4 Output IR Bypass Signal Amplifier

distributes TV/FM/DAB signals to 4 different locations

Expand and refine your signal distribution with the SLx 4 Output IR Bypass Signal Amplifier. It's designed for multi-device environments, ensuring strong signals with IR bypass compatibility.

Features & Benefits

- Distributes HD TV, Freeview™, DAB, and FM signals.
- Features 2 inputs (1x TV signal, 1x DAB/FM) and 4 outputs.
- Integrated IR bypass compatible with Digi Eye remote control extenders.
- Offers a substantial 10dB gain per port, ideal for long cable runs or weak signals.
- RED compliant, signifying its adherence to updated signal handling standards.

Product Specifications	
Number of Inputs	**2**
Number of Outputs	**4**
Suitable For	**FM/DAB/TV Ch 21-60 Freeview™**
Frequency Range	**VHF 87-230MHz, UHF 470-790MHz**
Gain	**10dB**
Noise Figure	**Typ. <4dB**
Isolation Between Outlets	**20dB**
Max. Output Level	**90dBµv**
IR Bypass	**5-30MHz + 3dB**
IR Power	**9VDC⎓15mA SSP**
Impedance	**75Ω**
Power Requirement	**220-240V~50/60Hz, <3W**
Compliance	**RED EN 303 354**

Product Information	
Barcode	**5050171077665**
Units per Pack	**1**
Packaging Size	**23 x 5.5 x 10.5cm**
Finished Packaging Weight	**371g**
Outer Box Qty	**20**
Outer Size	**48.5 x 25 x 31.5cm**
Outer Gross Weight	**8.37kg**
Outer Net Weight	**7.86kg**