

Mains Powered Radial Multiswitches

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MS508 **5-Input, 8-Output Multiswitch**
MS512 **5-Input, 12-Output Multiswitch**
MS516 **5-Input, 16-Output Multiswitch**

- Q2 Quad or Quattro LNB compatibility for greater flexibility
- Simple robust construction and great value for money
- Switchable 12V power for masthead amplifier if needed
- Compact design ideal when space is tight
- Switch-mode power unit runs cooler improves reliability
- Ideal for Sky, Freesat and multi-room satellite installations



Model	MS508	MS512	MS516
No of inputs	4 x Satellite and 1 x Terrestrial		
No of outputs	8	12	16
Frequency range - Satellite	950 to 2150MHz		
- Terrestrial	40 to 860MHz		
Gain - Satellite	3dB ±2dB		
- Terrestrial	4dB ±2dB		
Max input level - Satellite	98dBµV ±2dB		
- Terrestrial	85dBµV ±2dB		
Max output level - Satellite (IMD ³ – 35dB)	102dBµV ±2dB		
- Terrestrial (IMD ³ – 60dB)	94dBµV ±2dB		
Isolation - Satellite / Satellite	>27dB		
- Satellite / Terrestrial	>30dB		
Connectors	F – Female type		
Masthead switchable voltage (Max)	12V @ 100mA		
Maximum load to inputs	500mA		
Input mains voltage	240v AC 50Hz (UK 3A plug fitted)		
Power (Excluding LNB)	2W		
Dimensions including connectors (mm)	230 x 108 x 36mm	350 x 108 x 36mm	

NB: Multipoint domestic aerial systems may require earthing. Consult the latest codes of practice & legislation for information.

In the interests of continued product development & improvement we reserve the right to change specifications, design and dimensions. Data correct at time of going to press.

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