



AMS516S

isys[®] Integrated Reception Multiswitches

- Switch mode power supply
- Input level control
- EasyMount™ fixings
- Excellent filtering and rejection
- 4mm² earth bonding post
- Available in 8, 12 & 16 outputs
- 1000mA LNB line power (SMPS)
- Colour coded inputs

PRODUCT RANGE...

- AMS508S - 5 x 8-way multiswitch with switch mode power supply
- AMS512S - 5 x 12-way multiswitch with switch mode power supply
- AMS516S - 5 x 16-way multiswitch with switch mode power supply

TECHNICAL SPECIFICATION

	AMS508S	AMS512S	AMS516S
No. of Inputs	5	5	5
No. of Outputs	8	12	16
Frequency range Satellite	950-2150MHz	950-2150MHz	950-2150MHz
Frequency range Terrestrial	85-862MHz	85-862MHz	85-862MHz
Gain SAT dB	2dB	1dB	0dB
Gain UHF dB	5dB	3dB	3dB
Level Adjustment	SAT 10dB TERR 12dB	SAT 10dB TERR 12dB	SAT 10dB TERR 12dB
Max Output Terrestrial*	85dBµV	85dBµV	85dBµV
Max Output Satellite*	100dBµV	100dBµV	100dBµV
Mains Power	230V±12% 50Hz	230V±12% 50Hz	230V±12% 50Hz
Fitted Plug	BS1363 3A rating		

* DIN 45004B 3 carriers, IMD₃ - 60dB