

5 Wire Multiswitch 5 In 8 Out Mains Powered 21MM-MR508



Features and Benefits

- » Foxtel approved (F30817)
- » For star distribution system of 4 satellite IF polarities and terrestrial TV signal up to 4 users
- » 16 positions discrete gain regulator for terrestrial TV
- » Built-in power supply for remote DC feeding
- » Possibility to feed pre amplifier through terrestrial TV input
- » Used with 5 Wire products only



Radial Multiswitch Specifications

Foxtel Approval Number		F30674
Frequency Range	SAT IF	950-2400 MHz
	Terr. TV	47-862 MHz
SAT IF Gain (fixed slope pre-correction)	Outputs 1-4	0 ÷ 8dB
	Outputs 5-8	-1 ÷ 6dB
Terr. TV Gain (fixed slope pre-correction)	Outputs 1-4	-1 ÷ 5dB
	Outputs 5-8	-2 ÷ 3dB
Gain Adjustment Terr. TV		15dB by 1dB Step
Output Level for SAT IF (IMD3=35dB)*		96dBµV
Output Level for Terr. TV (IMD3=60dB)*	Outputs 1-4	88dBµV
	Outputs 5-8	86dBµV

SAT Inputs Decoupling		≥30dB
Outputs Decoupling	SAT IF	≥30dB
	Terr. TV	≥35dB
Rejection	Terr. TV/SAT	≥30dB
	SAT/Terr. TV	≥40dB
Supply Voltage Through RF Inputs		H, Lo and H, Hi - 18V; V,Lo and V,Hi - 14V; Terr. TV - 12V
Current Consumption From Receiver		<65mA
Power Consumption		230V- 50/60Hz 2 W
Control Signals		14/18V, 0/22kHz
Operating Temperature Range		-20° ÷ +50°
Dimensions		253 x 135 x 52mm
Weight (packed)		0.8kg

* 2 Equal Carriers