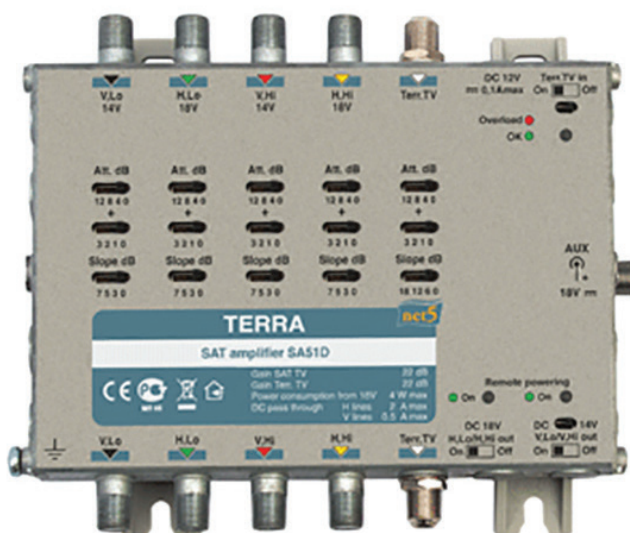


5 Wire Amplifier 4 Satellite 1 Terrestrial Remote Powered 21MM-SA51D

TERRA

Features and Benefits

- » Foxtel approved (F30810)
- » Amplifies 4 polarities of satellite & terrestrial in one device, whilst providing power to the LNB
- » Cascadable with Terra 5 cable components and can line power up to 12 Terra multiswitches
- » Easy signal level control with attenuation and slope adjustment on each port
- » Push-pull amplifier on terrestrial TV line
- » Suggested for use with 5 Wire products only



21MM-SA51D Specifications

Foxtel Approval Number	F30810	
Frequency Range	SAT IF	950-2400 MHz
	Terr. TV	47-862 MHz
Gain	SAT IF, Adjustable	22dB (0 ÷ -15dB) by 1 dB Step
	Terr. TV, Adjustable	22dB (0 ÷ -15dB) by 1 dB Step
Slope	SAT IF, Switchable	0/3/5/7dB
	Terr. TV, Switchable	0/6/12/18dB
Isolation	SAT/SAT SAT/Terr. TV	30dB
Noise Figure	Typical	
Output Level	IMD3=60dB Terr. TV, IMD3=35dB SAT IF	

External Equipment Powering	Through V Lines	14 V 0.5 A Max. (Switchable)
	Through H Lines	18 V 2 A Max. (Switchable)
	Through Terr. Line	12 V 0.1 A Max. (Switchable)
DC Pass Through, Switchable Through H Lines		2 A Max.
Power Consumption		DC 9-18 V 4 W
Operating Temperature Range		-20° ÷ + 50° C
Dimensions		178 x 135 x 52mm
Weight (packed)		0.6kg