

Features and Benefits

- » Maximum output of 105dB μ V at 35dB IMR.
- » Frequency range 950-2050MHz
- » Passes both DC and 22KHz
- » The satellite amplifier is a fully screened remote powered device which will work in a voltage range of 12-18V DC

Amplifiers and Modulators

Premium range of UHF and combination mast head and house distribution amplifiers and modulators to suit all needs. Matchmaster's range of mast head amplifiers and modulators have 694MHz built in low pass LTE/4G filters to reduce interference from 4G mobile transmissions.



10MM-SA18 Specifications

No. of Inputs		1 'F' Type
No. of Outputs		1 'F' Type
Gain		18 \pm 1.5dB
Return Loss	Input	5dB
	Output	4dB
Noise Figure		5dB
Gain Adjust	VHF	13-20dB
Maximum Output At 351MR		105dB μ V
Screening	VHF	>75dB
	UHF	>65dB
Input/Output Impedance		75 Ω
Power Source		15VDC \pm 3
Power Consumption		IW

