

MAST AMPLIFIER

MODEL: AIMA124

Single Input



	AIMA124
Input	1
Output	1
Bandwidth	88 to 694MHz — channels 6 to 51 Passes Television DAB+ FM, Bands II + III + UHF
Gain	24dB max (12dB min)
Noise Figure	<2dB typical
Return Loss	>10dB
Max Output Level	103dB μ v (IMA3 -54dB, EN50083-5)
Power	12V DC @ 60mA
Connectors	F Type



AIMA124 BAND PASS

FEATURES:

- Improved gain and flatness delivers a more reliable result
- Single input allows passage of FM Radio, DAB+ and TV where the antenna delivers
- Low noise figure creates a better result from weaker signal
- Weatherproof and fully screened housing includes a sturdy metal mast clamp
- Captive Amplifier module tilts for easier cable connection
- LED Power indication to aid fault diagnosis
- Lte 700MHz band is carefully removed to reduce the possibility of interference

