



75 SERIES Masthead Amplifiers

- Variable gain starts at 1dB so only need to stock one product
- Fully screened with F connections and LED indicator
- Complete kit with power supply
- Housing opens at front to ease installation in tight spaces

Product range

- MHK1 - Variable gain 1 to 20dB
- MHK2 - Variable gain 1 to 20dB
- MHK4 - Variable gain 1 to 25dB
- MHK6 - Variable gain 1 to 25dB
- MHK8 - Variable gain 1 to 25dB

TECHNICAL SPECIFICATION

	MHK1	MHK2	MHK4	MHK6	MHK8
No. of Inputs	1	1	1	1	1
No. of Outputs	1	2	4	6	8
Frequency range	470-862MHz	470-862MHz	470-862MHz	470-862MHz	470-862MHz
Gain	1-20dB	1-20dB	1-25dB	1-25dB	1-25dB
Noise Max	<2.5dB	<2.5dB	<2.5dB	<2.5dB	<2.5dB
Max. Output*	102dB	94dB	94dB	94dB	94dB
Power Requirement	40mA	40mA	40mA	40mA	40mA

• PFI

Mains	230V AC \pm 10% 50Hz Fitted Mains Plug BSI363 3A rating
Line Power Out	+ 12V DC (\pm 10%) 100mA
Insertion Loss	<1dB (46-1000MHz)
Fully screened Masthead Power Supply	