Masthead Amplifier VHF/UHF 24dB with 4G/5G Filter and Power Supply 10MM-J24BF-4GP



The 10MM-J24BF-4GP is a Johansson professional low noise 24dB gain VHF/UHF masthead amplifier with a power supply. The J24BF-4GP features a built-in 4G/5G LTE low pass filter to help eliminate unwanted frequencies to maximise your viewing experience. The J24BF-4GP is a fully screened low noise amplifier with 15dB of gain adjustment, allowing you to achieve optimal signal level. The J24BF-4GP also features a VHF input switch to convert between combined VHF/UHF or VHF only antennas.

Features and Benefits

- » 24dB gain combination low noise amplifier with 15dB gain adjustment in a fully screened housing to maximise signal quality
- » Built-in 4G/5G LTE 694MHz low pass filter
- » VHF only or combined VHF/UHF input selection (selectable)
- » U/V stabilised weatherproof housing and cable tie
- » Wide range DC voltage operation, 5-24V DC.
- » 14V DC power supply included



10MM-J24BF-4G/4GP Specifications

Band	VHF	UHF
Gain Maximum	24dB	
Gain Control	14dB	
Input Voltage	14VDC	
Noise Figure	3.5dB	
Input Maximum	35dB _µ V	
Output Maximum	105dBµV	
Frequency Range	174-230MHz	520-694MHz



