Modulator Terra DSB Mono 85dB U/V Agile 10MM-MT47

TERRA 🥡



Features and Benefits

- » Built-in test pattern generator (TPG) for video and audio
- » Frequency agile double sideband multi standard TV modulators
- » Adjustable audio input level and RF output level
- » Protection from unauthorised access
- » Connectors: video/audio RCA sockets RF 'F' female

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-MT47 Specifications

RF Output Level (Typical)	85dBµV
Level Adjustment	0 ÷ -20dB
Frequency Range*SC	170-300MHz, 470-862MHz
Combining Through Loss TERR/ SAT	1.5dB/2.5dB
Frequency Range of RF Combining	5-2150MHz
Signal/Noise Ratio	≥55dB
Power Consumption	230V - 50Hz 2.5W
Operating Temperature	-10°C – +50°C

