

WAVENET

BS-3507



SPECIFICATIONS

RADIO

Frequency range: 174-500 MHz, window of 40 MHz depending on versions (A,B,C)
Power: 30W, 100% duty cycle, delayed ON
Channels: 16, PLL digital.
Ch Selector: Digital encoder, delayed
Modulation: +/- 30 KHz pre-emphasis 50us (other standards upon request)
Output impedance: 50 Ω
Spurious emissions: < -65 dBc
RF output connector: Type N

AUDIO

Audio Input: 3 Mic/line mixer with independent gain control, selector and peak control.
NR system: Silenzo+
Gain Control: 3, Front Panel
3 Mic/line selectors
AF bandwidth: 50 Hz/15 KHz +/- 0,5 dB
Distorsion: <0,3%
Audio connector: 3 XLR3, F
SNR: >85 dB

PROTECTION AND INDICATORS

SWR Protection
Thermal Protection
3 Peak indicators
Two fans for forced air convection
SWR indication alarm, led and buzzer
Thermal indication alarm, led and buzzer
Aluminium mechanized enclosure

GENERAL

Reset control
ON/OFF Switch
Channel encoder control
Power: 12V DC / 6 A
Dimensions: 205x170x80 mm
Weight: 1,5 Kg
Power connector: XLR4 M

BS-3507

The transmitter BS-3507 is specially designed for situations where mobility, reliability and power are the most demanding factors.

This equipment has been used during the last five years in transmissions with a very high grade of difficulty like moving work (Vuelta Ciclista a España) and many others by the main national broadcasters.

Its small size allows to transport it in a briefcase for very quick action.

The users appreciate in the BS-3507 its enormous robustness, compactness as well as its high radio and audio features.

It's equipped with a 3 channels mixer for line and mic levels with gain adjust in each input.

COMPACT MOBILE TRANSMITTER

Specifications subject to change without notice

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