

- Direct low noise synthesizer
- LCD user interface
- 10W output power



ΤΕΧΝΙΚΑ ΧΑΡΑΚΤΗΡΙΣΤΙΚΑ

Transmitter:

Frequency range: 1700-1710,1785-1800 MHz

Carrier power: 10W

Frequency control: Direct synthesis PLL

Frequency stability: 5ppm

Modulation: F3 FM

Output impedance: 50 Ohms

RF output connector: "N" female.

Audio input impedance: 10 K Ω

Audio input level: 0dBu

Limiting threshold: -5dBu

Audio input connector: BNC female.

Frequency response: 25 Hz- 70 KHz.

Power supply: 230 VAC +/- 10% 50 Hz

Power consumption: 100 W

Operating temperature range: 0-45 °C

Dimensions: 483mm x 132mm x 525mm
(19" Rack 3U)

Weight: 8 Kg.

Receiver:

Frequency range: 1700 -1710, 1785-1800 MHz

Frequency control: Direct synthesis PLL

Sensitivity: -60 dBm for 50dB SNR

Image rejection: >60 dB

Modulation: F3 FM

RF input impedance: 50 Ω

RF input connector: "N" female.

Audio output impedance: 10 K Ω

Audio output connector: BNC female.

Audio output level: 0dBu

Frequency response: 25 Hz- 70 KHz.

Power supply: 230 VAC +/- 10% 50 Hz

Power consumption: 50 W

Operating Temperature range: 0-45 °C

Dimensions: 483mm x 132mm x 525mm
(19" Rack 3U)

Weight: 7,5 Kg.

Τα χαρακτηριστικά μπορεί να αλλάξουν χωρίς προειδοποίηση.