

WAVENET
TR-42-V



SPECIFICATIONS

RADIO

FREQUENCY RANGE: 138-200 MHz
 POWER: 0,250W TO 6W
 CHANNELS: 16, PLL DIGITAL
 CH SELECTOR: 1 DIGIT HEXADECIMAL ENCODER, DELAYED
 MODULATION: +/- 7,5 KHz / +/- 30 KHz
 OUTPUT IMPEDANCE: 50 OHMS
 SPURIOUS EMISSIONS: <36 dBm
 RF OUTPUT CONNECTOR: TYPE N

AUDIO

AUDIO INPUT: MIC/LINE SEL.
 NR SYSTEM: "SILENZO" COMPRESSOR LIMITER
 GAIN CONTROL: FRONT PANEL
 AF BANDWIDTH: 200Hz-5KHz / 50Hz-15KHz
 DISTORSION: <0,3%
 AUDIO CONNECTOR: XLR3 F
 SNR: >60dB

INDICATORS

VU-METER
 AUDIO PEAK
 AUDIO LEVEL
 CHANNEL DISPLAY

GENERAL

ON/OFF SWITCH
 MIC/LINE SWITCH
 CHANNEL ENCODER CONTROL
 AUDIO GAIN CONTROL
 POWER: EXTERNAL 12VDC/2A
 POWER CONNECTOR: XLR4 H
 ALUMINIUM BOX
 DIMENSIONS: 300x145x40mm (1/3 RACK)
 WEIGHT: 0,8 KG.

TR-42-V

TR-42-V is a VHF transmitter that depending on factory adjustments, can be used for multiple purposes like studio talkback transmitter for presenters or any other kind of working crew that need a very high quality transmission.

It can work with broadcast quality receivers (RS-1047), twalkie-talkie or in-ear receiver (Phonak).

Adjustable power from 0,250W to 6W.

This system is easily reprogrammable via PC