

DATA SHEET

Code: WWK-861 MULTIBAND AMPLIFIER **WWK-861**

The WWK-861 amplifier is designed to antenna installations, to receive analog and digital terrestrial TV channels in single family houses, apartments, hotels, guesthouses, holiday houses, schools, hospitals, etc. even when they are located at places with weak signal propagation, where there are signals with different levels, transmitted from several directions. The WWK-861 amplifier usage enables receiving the signals, alignment their levels and amplifying. The WWK-861 amplifier can be used as single device, or also as a part of multiswitch installation, or as a part of simple headend (860 MHz installation).



Frequency range:	47 108 FM 174 230 VHF 470 862 UHF 1, 2 470 862 UHF 3
Gain :	24 ± 2 dB FM , 35 ± 2 dB VHF , 43 ± 3 dB UHF , 30 ± 2 dB UHF
S/N ratio:	3 dB FM 3 dB VHF 5 dB UHF 1, 2
Gain adjustment:	-20 dB VHF (Continuous gain adjustment) -20 dB UHF 1,2 (Continuous gain adjustment) 0/-3/-6 dB UHF 3
Input level:	max. 79 dBμV (BI/FM) max. 85 dBμV (VHF) max. 81 dBμV (UHF 1, 2) max. 88 dBμV (UHF 3)
Output level:	max. 103 dBμV (BI/FM) , max. 108 dBμV (VHF) , max. 112, 107 dBμV (UHF 1, 2) , max. 112, 107 dBμV (UHF 3)
Pre-amplifiers powering:	12 V / 50 mA UHF 1,2,3
Inputs impedance:	75 Ω
Outputs impedance:	75 Ω
Power supply:	230 V AC
Operation temp:	-10 50 °C
Weight:	0.75 kg



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Dimensions:	225 x 130 x 50 mm
Manufacturer / Brand:	TELMOR
Guarantee:	2 years

