

WD 421

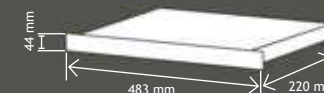
Audio signal distributor

This audio distributor is very useful to supply several audio devices with only one audio source. Its 2 operating modes allow to work with mono or stereo signals. Output level can be controlled independently.

WD 421 adapts itself perfectly to work with different impedances, ensuring that output signal level is at least equal to input signal level. It avoids any undesired attenuation and features a LED vumeter to visualize current output level.

Features

- Audio signal distributor with 2 inputs and 8 outputs.
- Two operating modes:
 - 1 stereo input with 4 stereo outputs.
 - 1 mono input with 8 mono outputs.
- Adjusting Output level.
- Balanced LINK output for interconnecting several units.
- Individual gain control of each channel.



Rear panel



Side view



1 Channel frontal controls. Depending on operating mode they control one type of output or another.

Technical data	WD 421
Inputs:	XLR3 female balanced.
Input sensitivity:	0 dBu.
Max. level input:	22 dBu.
Input impedance:	10 kΩ.
Level range:	-∞ a - 12dBu.
Outputs:	XLR3 Male balanced.
Frequency response:	20 Hz to 22 kHz.
Distortion:	<0,03% to 0 dB, 20 Hz - 22 kHz.
SNR:	< -110 dB.
Dynamic range:	> 110 dBu.
Noise and hum:	< - 80 dB @ 20 Hz - 22 kHz.
Crosstalk:	< - 80 dB @ 20 Hz - 22 kHz.
Output impedance:	120 Ω.
Main supply:	110 - 120 V / 220 - 240 V 50/60 Hz.
Power consumption:	20 W.
Dimensions:	483 x 44 x 220 mm.
Weight:	2.75 kg.