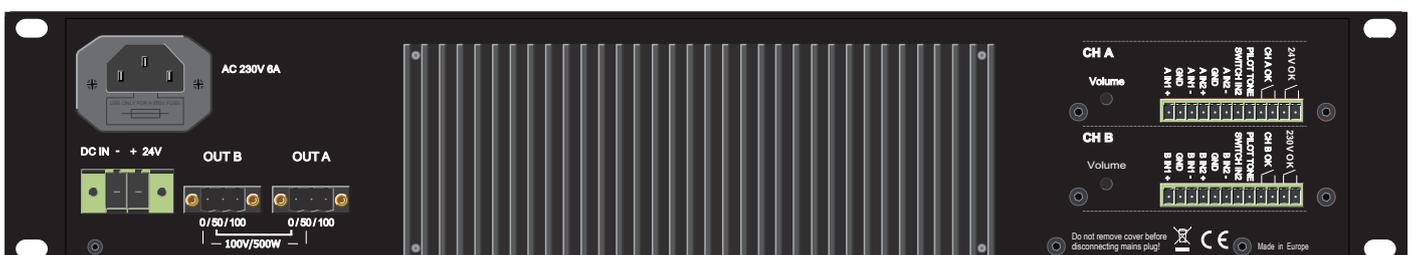
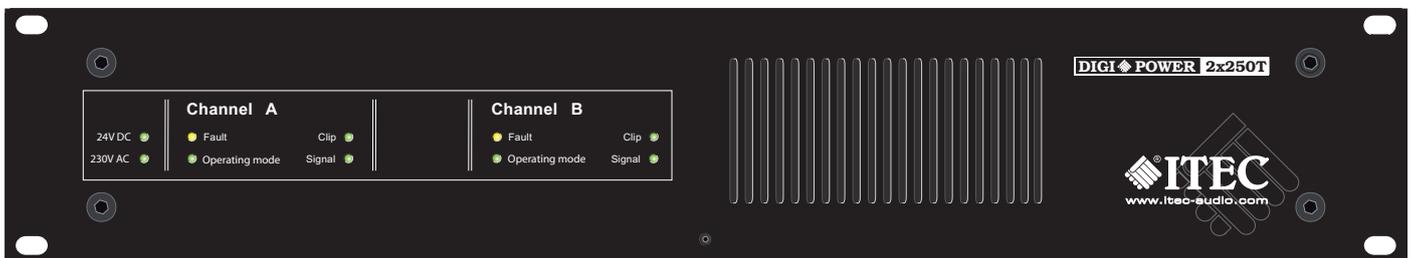


## System component: DIGIPOWER 2x250T



- LED indicators for signal and operating conditions
- Monitoring contacts for battery
- Monitoring contacts for the output amplifier
- 2 channels in a 19-inch, 2 units of height case
- Low installation depth of only 260 mm
- All feed lines with plug-in, screw terminals
- Balanced Inputs
- Automatic standby mode
- Protection against open circuit, short circuit, over temperature, DC
- 230V AC and 24V DC power supply
- Switching on delay





## INPUTS AND OUTPUTS

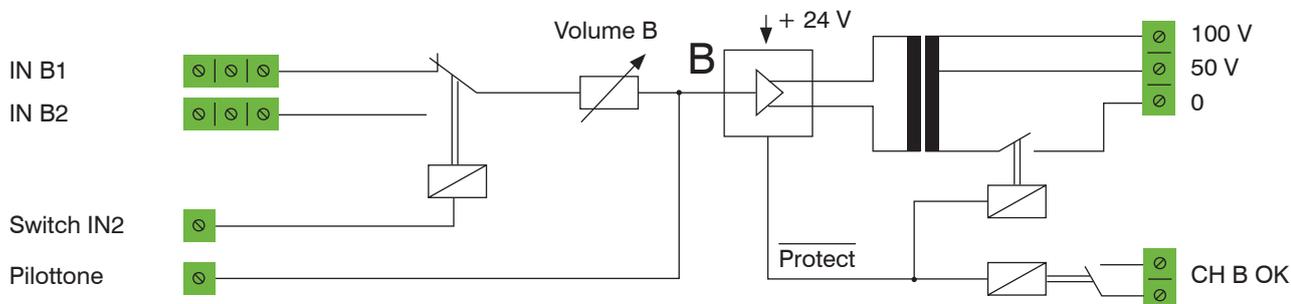
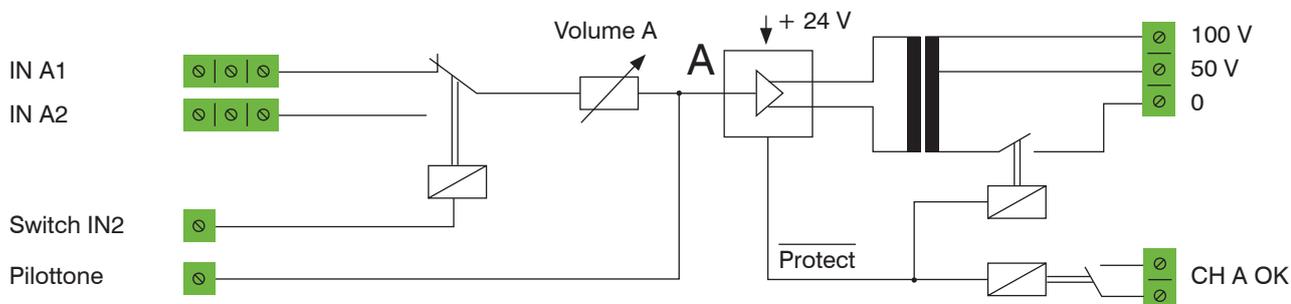
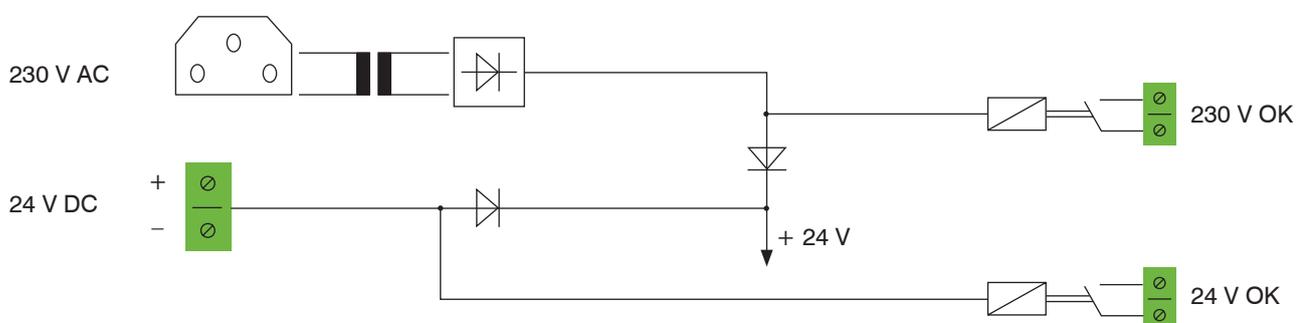
### Inputs:

- 24 VDC voltage supply
- 230 VAC voltage supply
- 2 x analog audio inputs
- 2 x control inputs
- 2 x pilot tone audio inputs

### Outputs:

- 2 x 100V/50V power outputs
- 4 x status signal contacts
- 230V.....closed when ok
- 24V.....closed when ok
- CH A.....closed when ok
- CH B.....closed when ok

## ITEC DIGIPOWER 2x250T BLOCK DIAGRAM



DIGIPOWER - SPECIFICATIONS



TYPE	2x250T
Output Power	2 x 250 W or 1 x 500 W
Total Harmonic Distortion	< 0,2 %
Input sensitivity	1V @ 10 kOhm
Output transformer	2 x 50 V / 100 V
Power consumption in standby mode (230V)	10 W
Power consumption at full load (230V)	630 W
DC current consumption in standby mode	400 mA
DC current consumption during 230V AC operation	40 mA
Inputs	symmetrical on screw terminal
Supply voltage	230 V AC / 24 V DC
Noise ratio 250W 1 kHz	85 dB
Frequency response	70 Hz ÷ 20 kHz / -3 dB
Operating temperature	-5° bis +40°
Protection circuits	DC, short circuit, resonance, over temperature
Dimensions	482 x 88 x 260 mm (W x H x D), 19" / 2HE
Weight	16,5 kg

No responsibility is taken for the correctness of this information - Specifications subject to change