

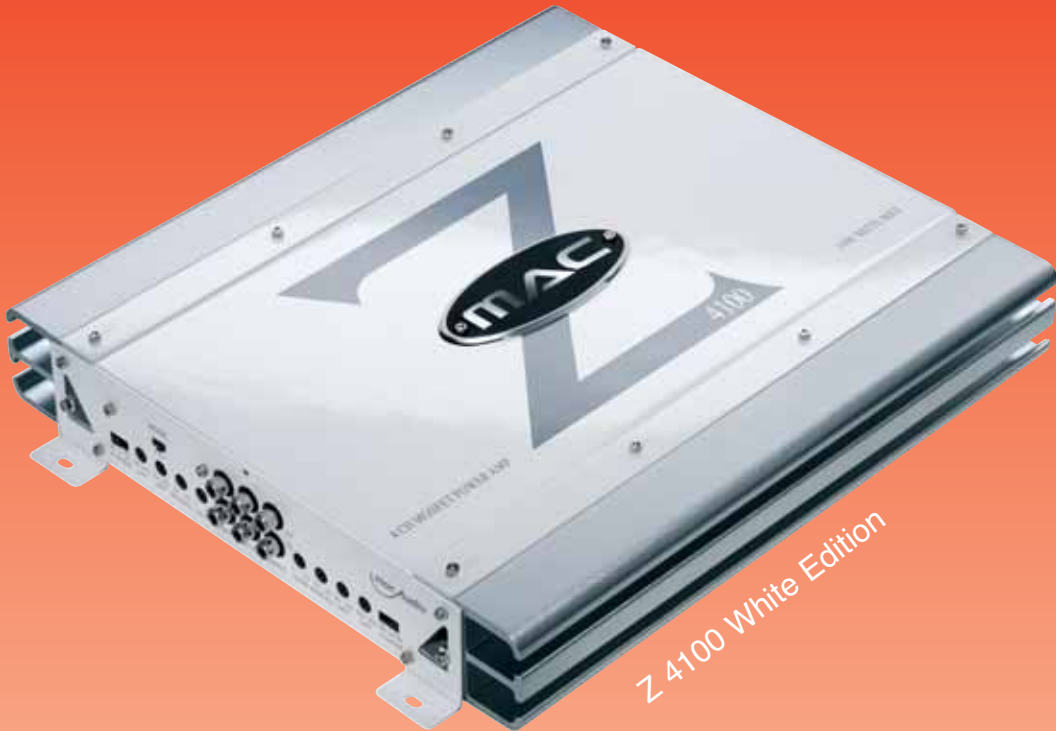
## Z WHITE EDITION

A M P L I F I E R

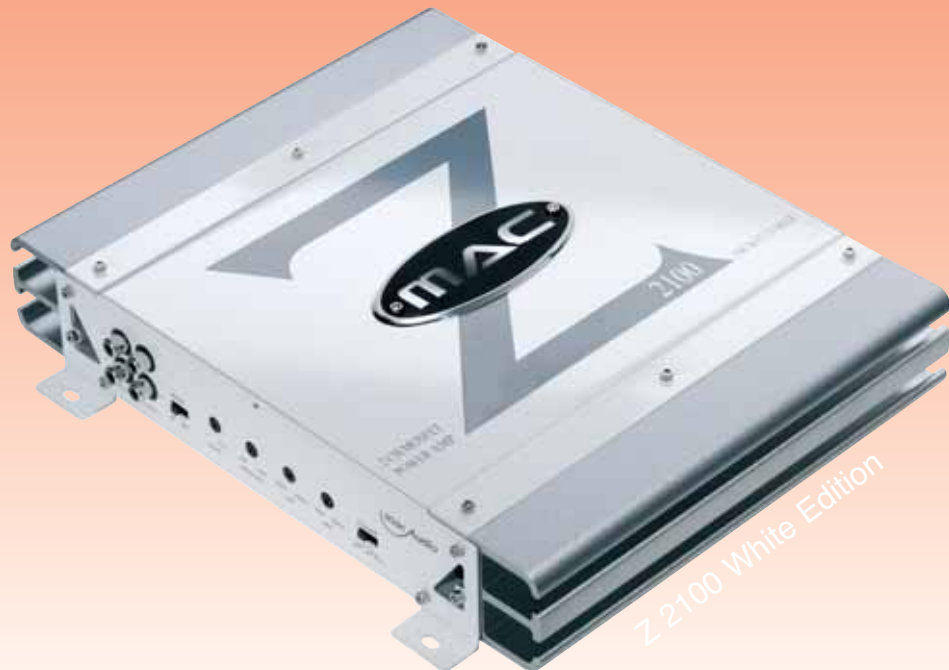


## Z WHITE EDITION

A M P L I F I E R



Z 4100 White Edition



Z 2100 White Edition

## Z WHITE EDITION

### Besonderheiten/ Highlights

Stabil an 2 Ohm

Variable Tiefpässe 50 - 250 Hz (12 dB/Oktave)

Variable Hochpässe 40 - 500 Hz (12 dB/Oktave)

Variabler Bass Boost 0 ... 12dB bei 45 Hz

Niederpegelausgänge

Gekapselte Strom- und Lautsprecherklemmen

Kanalmodus-Wahlschalter (4/3/2 CH) ( nur Z4100)

Brücken-/Tri-Mode Betrieb

Schutzschaltung gegen Kurzschluss, Gleichspannungs-Offset  
und Übertemperatur

Betriebsanzeige (grüne LED) und Überlastanzeige  
(rote LED)

2 ohm stable

Variable low pass filters 50 - 250 Hz (12 dB per octave)

Variable high pass filters 40 - 500 Hz (12 dB per octave)

Variable bass boost 0 ... 12 dB at 45 Hz

Low level pass trough RCA jacks (Channel 1 and 2 only)

Encapsulated power and speaker connectors

Channel mode selector switch (4/3/2 CH) (just Z4100)

Bridge- / Tri-mode capability

Protection circuit that safeguards against short circuits,  
DC-offset and overheating

Green operation and red protection indication LED



## Z 4100 WHITE EDITION

AMPLIFIER

Max. Ausgangsleistung (Sinus Burst 2:8, 1 kHz) an 4 Ohm, 14,4 V	4 x 160 W / 2 x 500 Watt
Max. power output (sine burst 2:8, 1 kHz) into 4 ohms, 14.4 V	4 x 160 w / 2 x 500 watts
Nennleistung (DIN 45 324) an 4 Ohm, 14,4 V	4 x 80 W / 2 x 230 Watt
RMS power output (DIN 45 324) into 4 ohms, 14.4 V	4 x 80 w / 2 x 230 watts
Max. Ausgangsleistung (Sinus Burst 2:8, 1 kHz) an 2 Ohm, 14,4 V	4 x 210 Watt
Max. power output (sine burst 2:8m 1 kHz) into 2 ohms, 14.4 V	4 x 210 watts
Nennleistung (DIN 45 324) an 2 Ohm, 14,4 V	4 x 105 Watt
RMS power output (DIN 45 324) into 2 ohms, 14.4 V	4 x 105 watts
Frequenzgang	5 Hz - 50 kHz (-3 dB)
Frequency response	5 Hz - 50 kHz (-3 dB)
Klirrfaktor	< 0,05 %
Total harmonic distortion	< 0.05 %
Geräuschspannungsabstand (A-Filter)	< 100 dB
Signal-to-noise-ratio (A-weighted)	< 100 dB
Eingangsempfindlichkeit	0,2 V - 5 V
Input sensitivity	0.2 V - 5 V
Eingangsimpedanz	25 kOhm
Input impedance	25 kOhms
Stromversorgung	12 V minus an Masse
Power supply	12 V negative ground
Abmessungen (B x H x T)	355 x 54 x 293 mm
Dimensions (W x H x D)	355 x 54 x 293 mm
Gewicht	4,75 Kg
Weight	4.75 Kg

Art. Nr.: 110 4411

Z 4100 White Edition

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## Z 2100 WHITE EDITION

AMPLIFIER

Max. Ausgangsleistung (Sinus Burst 2:8, 1 kHz) an 4 Ohm, 14,4 V	2 x 150 W / 1 x 500 Watt
Max. power output (sine burst 2:8, 1 kHz) into 4 ohms, 14.4 V	2 x 150 w / 1 x 500 watts
Nennleistung (DIN 45 324) an 4 Ohm, 14,4 V	2 x 70 W / 1 x 200 Watt
RMS power output (DIN 45 324) into 4 ohms, 14.4 V	2 x 70 w / 1 x 200 watts
Max. Ausgangsleistung (Sinus Burst 2:8, 1 kHz) an 2 Ohm, 14,4 V	2 x 200 Watt
Max. power output (sine burst 2:8m 1 kHz) into 2 ohms, 14.4 V	2 x 200 watts
Nennleistung (DIN 45 324) an 2 Ohm, 14,4 V	2 x 100 Watt
RMS power output (DIN 45 324) into 2 ohms, 14.4 V	2 x 100 watts
Frequenzgang	5 Hz - 50 kHz (-3 dB)
Frequency response	5 Hz - 50 kHz (-3 dB)
Klirrfaktor	< 0,05 %
Total harmonic distortion	< 0.05 %
Geräuschspannungsabstand (A-Filter)	< 100 dB
Signal-to-noise-ratio (A-weighted)	< 100 dB
Eingangsempfindlichkeit	0,2 V - 5 V
Input sensitivity	0,2 V - 5 V
Eingangsimpedanz	25 kOhm
Input impedance	25 kOhms
Stromversorgung	12 V minus an Masse
Power supply	12 V negative ground
Abmessungen (B x H x T)	265 x 54 x 293 mm
Dimensions (W x H x D)	265 x 54 x 293 mm
Gewicht	3,3 Kg
Weight	3.3 Kg

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