

# PA 250H

## TECHNICAL SPECIFICATION

POWER OUTPUT,RMS,20Hz-20kHz, @ 1% THD(clipping point):	8 $\Omega$ load, 250W per ch 4 $\Omega$ load, 440W per ch 2 $\Omega$ load, 650W per ch 8 $\Omega$ load, 880W mono
MAXIMUM CURRENT SOURCE:	More than 50A per ch
DISTORTION,THD @ 30V RMS output, 20Hz-20kHz into any load:	Less than 0.02%
DISTORTION,THD @ 30V,1kHz:	Less than 0,0009%
IM DISTORTION,CCIR 13kHz and 14kHz,8 $\Omega$ load:	Less than 0,0007% (typ.0,0003%)
FREQUENCY RESPONSE:	DC-400kHz -3dB
SLEW RATE:	More than 500V/ $\mu$ s
DAMPING FACTOR:	1000 @ 20Hz-20kHz/8 $\Omega$
SIGNAL-TO-NOISE RATIO, Ref.250W/8 $\Omega$ load:	Wideband 100dB DIN 20Hz-20kHz 115dB IHF-A weighted 119dB CCIR quasi-peak 104dB
INPUT IMPEDANCE:	200 k $\Omega$ (390pF in parallel)
SENSITIVITY:	1.08 V RMS for 220 W/8 $\Omega$
CROSSTALK:	More than 100dB
COMMON MODE REJECTION:	More than 80dB @ 20Hz-20kHz

**DYNAMIC**  
**PRECISION**

Glabakkveien 12, N-2007 KJELLER  
Tel. +47-6-810656 Fax. +47-6-810226