

## MT20 POWERED SPEAKER 250W RMS

A powerful 250 Watt RMS powered speaker. INPUT with Volume control (for mixer or expander - sound module outputs) and OUTPUT (for connection to a supplementary powered speaker) sockets.

12" Woofer and 250 mm x 100 mm Horn unit.

### TECHNICAL CHARACTERISTICS

**POWER OUTPUT:** 250W RMS  
**IMPEDANCE:** 8Ω  
**SPEAKERS:** 12" dia. Woofer  
250 mm x 100 mm Horn unit.  
**FREQ. RESPONSE:** 40Hz - 20kHz  
**INPUTS:** One input for use with expander  
(sound module) or mixer outputs.

**CONTROLS:** Volume control.

**OUTPUT:** for connection to powered  
speaker - e.g. MT20 or MT12A.

(See connections diagram on page 2)

**DIMENSIONS:** 50 (h) x 37 (w) x 40 (d)

**WEIGHT:** 20 Kg



Rear view of MT20 showing the control panel in detail



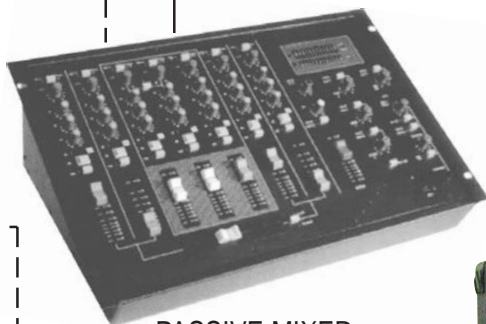
Front view of MT20

EXAMPLE OF SOME TYPICAL CONNECTIONS FOR USE WITH THE MT20 POWERED SPEAKER



MIXER LEFT OUT

MIXER RIGHT OUT

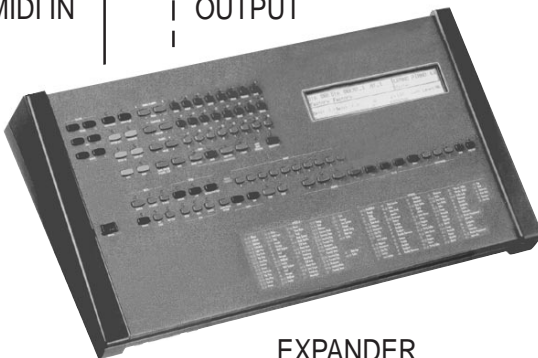


PASSIVE MIXER

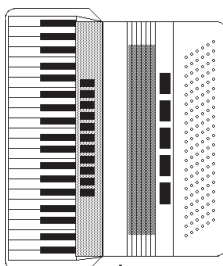
Note 1: for a perfect audio system use two MT20s, one for each mixer output channel (R & L) for 500 Watt RMS overall power.

MIDI IN

OUTPUT



EXPANDER  
(Sound Module)



MIDI ACCORDION  
(with KING MAJOR etc.)



Note 2: each MT 20 speaker (R & L) can be supplemented by a second powered speaker for a **total power per channel** of 500 Watt RMS (with MT20) or 370 Watt RMS (with MT 12A).



SUPPLEMENTARY POWERED  
SPEAKER (MT20 or MT12A).