



Technical Specifications



MINIMON MON800

Ultra-Compact Stereo Monitor Matrix Mixer with Talkback Mic



EN

MINIMON MON800

Ultra-Compact Stereo Monitor Matrix Mixer with Talkback Mic

- Ultra-compact monitor matrix mixer for studio and stage applications
- Dedicated input section with 4 selectable and mixable stereo inputs
- Accurate 6-segment LED main stereo output meters for precise level indication
- High-power phones output with dedicated Level control
- 3 selectable stereo speaker outputs with separate Level controls for ultimate monitoring
- Professional Mute, Dim and Mono functions for ultimate flexibility and phase check
- Talkback section with internal microphone and comprehensive routing options
- High-quality potentiometers and illuminated switches for long-term reliability
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

Specifications

In A + B	
Туре	1/4" TS connectors
Impedance	approx. 10 k Ω unbalanced approx. 20 k Ω balanced
Max. input level	15 dBu
Tape In C + D	
Туре	RCA connectors
Impedance	approx. 10 kΩ
Max. input level	15 dBu
ack Out A + B	
Туре	1/4" TS connectors / RCA connectors
Impedance	approx. 150 Ω (TS), approx. 150 Ω (RCA)
Max. output level	15 dBu
Out	
Туре	1/4" TS connectors
Impedance	min. 150 Ω
Max. output level	15 dBu

1es	
Туре	1⁄4" TRS connector (on front/back)
Impedance	min. 100 Ω
Max. output level	10 dBu / 100 Ω (70 mW)
ıkers Out A	
Туре	1/4" TS connectors
Impedance	min. 150 Ω
Max. output level	15 dBu
kers Out B + C	
Туре	RCA connectors
Impedance	min. 150 Ω
Max. output level	15 dBu
em Specifications	
Frequency response	10 Hz to 80 kHz, ±3 dB
Dynamic range	112 dB, 20 Hz to 20 kHz
Distortion (THD)	0,005% typ. @ +4 dBu
Crosstalk	-75 dB @ 1 kHz
Signal-to-noise ratio	102 dBu @ +4 dBu,

Power Supply	
Mains connection	external power supply, 9 V~, 750 mA
Mains Voltage	
USA/Canada	120 V∼, 60 Hz
U.K./Australia	240 V~, 50 Hz
China	220 V~, 50 Hz
Europe	230 V∼, 50 Hz
Japan	100 V∼, 50 - 60 Hz
Power consumption	approx. 6 W
Dimensions/Weight	
Dimensions (H x W x D)	approx. 48 x 242.6 x 120 mm
Weight	approx. 0.77 kg

BEHRINGER makes every effort to ensure the highest standard of quality. Necessary modifications are carried out without notice. Thus, the specifications and design of the device may differ from the information given in this manual.

Technical specifications and appearances are subject to change without notice and accuracy is not guaranteed. BEHRINGER is part of the MUSIC Group (music-group.com). All trademarks are the property of their respective owners. MUSIC Group accepts no liability for any loss which may be suffered by any person who relies either wholly or in part upon any description, photograph or statement contained herein. Colors and specifications may VARY FROW ACTUAL PRODUCT, MUSIC GROUP products are sold through authorized FULLFILLERS AND RESELLERS only. FULLFILLERS AND RESELLERS are not agents of MUSIC Group and have absolutely no authority to bind MUSIC Group by any express or implied undertaking or representation. This manual is copyrighted. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording of any kind, for any purpose, without the express written permission of MUSIC Group IP Ltd.

ALL RIGHTS RESERVED. © 2012 MUSIC Group IP Ltd. Trident Chambers, Witchams Cs., Vol. Box 146, Road Town, Torola, Spirits Virgin Islands