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PHOENIX
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MP-MX-3-19

3-CHANNEL MIXING PREAMP IN 19" FRONT PANEL



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Fig.: Model MP-MX-3-19, front view, with remote control

MP-MX-3-19

3-Channel mixing preamp in 19" front panel with MP3 player

2 X MIC / 1 X LINE **BT RECEIVER** **LF/HF-EQ** **PHANTOM** **19" INSTALLATION (3U)**

The **3-channel mixing preamp MP-MX-3-19** is equipped with 2 x microphone und 1 x LINE inputs (mixable), built-in MP3 player (SD card), a USB interface and BT receiver.

Version in 19" housing for installation in 19" cabinets (3U).

The device can be operated by an included IR remote control.

On the front of the MP-MX-3-19 preamplifier is the USB interface for connection to the PC (laptop), a slot for the SD memory card, a display and the controls (PREV-NEXT, START-STOP, PAUSE and REPEAT buttons).

With the IR control, all functions can be remotely controlled. You can also switch between the existing SD-CARD interface, BT reception and the USB input.

The preamplifier MP-MX-3-19 is equipped with high-quality built-in XLR connectors (Neutrik), switchable phantom power for condenser microphones, LOW / HIGH ON-OFF jumpers per mic input and separate LF/HF sound control for each of the three inputs and master section.






The versatile preamp is characterized by very useful features such as universal application, easy operation and a high overload resistance.

Separate sound control ensures precise room equalization and perfect adaptation to room acoustics.

Volume and equalization are controlled by VOL-LINE and LOW / HIGH-EQ on the front of the MP-MX-3-19.

A mixed operation of the RCA inputs (LINE) and USB / SD ports is possible.



-  MP3 player with USB port / SD card
-  BT receiver for wireless data transfer
-  Suitable for installation in 19 inch racks
-  Compact & universally applicable
-  Easiest operation



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Easiest data transfer

Total freedom of movement:

The built-in playback module with BT receiver (including IR remote control) supports all popular Bluetooth-enabled devices and allows you to wirelessly transfer music or pre-made texts from your mobile phone, PC or MP3 player to the MP-MX-3-19 and play it back.

Inputs for a USB stick and a SD memory card are available.

Fig.: Playback module (with BT receiver, inputs for USB stick + SD card) & remote control

The output of the MP-MX-3-19 is transformer balanced with select jumper for 0 dB or +6 dB signal setting and provides high noise immunity at +6 dB setting of the output, so that the signal feedback can be done by JY (ST) Y with 2x2x0.6 line. Output is transformer balanced (galvanic isolation).

The MP-MX-3-19 is i.e ideal for gymnastics groups who want to play their MP3 files (on the USB stick, an SD card or a direct connection via Bluetooth-enabled devices) in the gym. Further ideal application areas are i.e. churches, restaurants, multimedia rooms, schools etc.

Another advantage of the MP-MX-3-19: It has no mechanical wear parts, as it is i.e. in CD players.

The MP-MX-3-19 preamplifier conforms to the Electromagnetic Compatibility Directive 89/336/EEC and the Low Voltage Directive 73/23/EEC.



Technical Details	MP-MX-3-19
Current consumpt. max.	250 mA
Dimensions	approx. W-141 x H-182 x D-50 (mm)
Display	99 titles Display with max. 9:59:59 time indication
EQ	+/- 12 dB
Frequency response	40 Hz - 20,000 Hz
Line inputs	unbalanced 1 x line inputs 0 dB, 0.775 V / 10 kOhm, CINCH
Mic. inputs	balanced 2 x mic inputs (0.5 - 5 mV / 1 kOhm), XLR standard
On board	MP3 player (SD card), USB interface, BT receiver
Outputs	1 x symm. 0 dB or +6 dB
Phantom power	18 V
Power supply	24 VDC, 1A, 24 W
THD	below 0.3%
Weight	approx. 0.5 kg



Fig.: Rear side MP-MX-3-19



Further details –
in the online shop



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