PUBLIC ADDRESS / MIXERS / WALL

WALLMIX-BK

WALL-MOUNTED AUDIO MIXER





- Microphone and auxiliary inputs
- Bluetooth player
- Expands the functions of an amplifier
- Easy user connection
- Compatible with standard universal round and square boxes

+ Info:
https://fonestar.com/WALLMIX-BK

ESPECIALLY RECOMMENDED IN:



Hospitality



Retail



Hotels



All sectors

DESCRIPTION

Bluetooth® wall-mounted audio mixer.

TECHNICAL CHARACTERISTICS

FEATURES	Audio mixer. Bluetooth player. Compatible with standard universal square and round boxes. Remote or local power supply. Connection via Cat 6 cable and RJ45 or audio cable. Option to change Bluetooth ID name and password upon request. Compatible with MAX amplifiers.
BLUETOOTH	Bluetooth 5.3 10 m transmission distance
INPUTS	1 balanced microphone with Phantom (12–24V). XLR connector. Signal level 5.6 mV RMS (-45 dBV) / 600 Ohm 1 AUX. 3.5 mm TRS jack connector. Signal level 316 mV RMS (-10 dBV) / 47,000 Ohm
OUTPUTS	2 balanced line inputs L/R. Euroblock and RJ45 connectors. Selectable signal level: 250 mV RMS (-12 dBV) or 1 V RMS (0 dBV) / 47,000 Ohm
FUNCTIONS	Microphone priority over AUX and Bluetooth selectable by signal level Bluetooth can be disabled Signal and Bluetooth indicator LEDs Connection via Cat 5/6 cable. Maximum distance < 100 m
CONTROLS	Volume controls Pairing button Stereo/mono Output level Phantom power Microphone priority Bluetooth on/off
MATERIALS	ABS
TEMPERATURE	Operating temperature: -10º ~ 40ºC Storage temperature: -20º ~ 60ºC



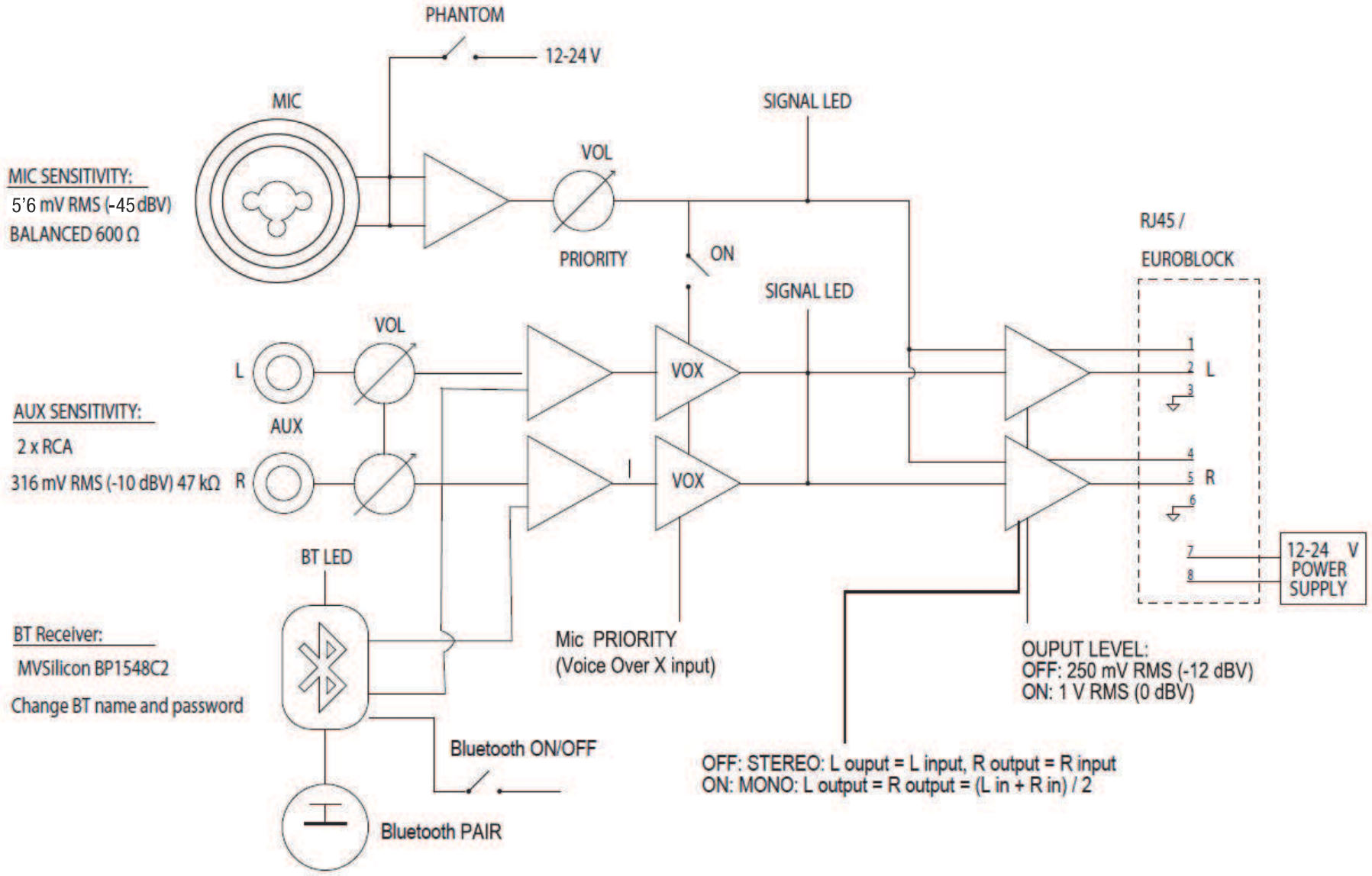
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COLOUR	Black (RAL 9005)
POWER SUPPLY	12 – 24 V DC, 100 mA External power supply not included
DIMENSIONS	Exterior: 83 x 83 x 41 mm depth Mounting: 51 x 49 x 33.5 mm depth Distance between screws: 60 mm
WEIGHT	0.1 kg
OPTIONAL	Compatible with MAX amplifiers, direct connection via Cat 6 cable
NOTE	Possibility of changing the Bluetooth ID name using software Firmware with different Bluetooth names and passwords is available in the software section.



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BLOCK DIAGRAM



Product: WALLMIX Block Diagram	FONESTAR www.fonestar.es
Date: 2026-04-29	