

General Agent

PROFESSIONAL WIRELESS MICROPHONE

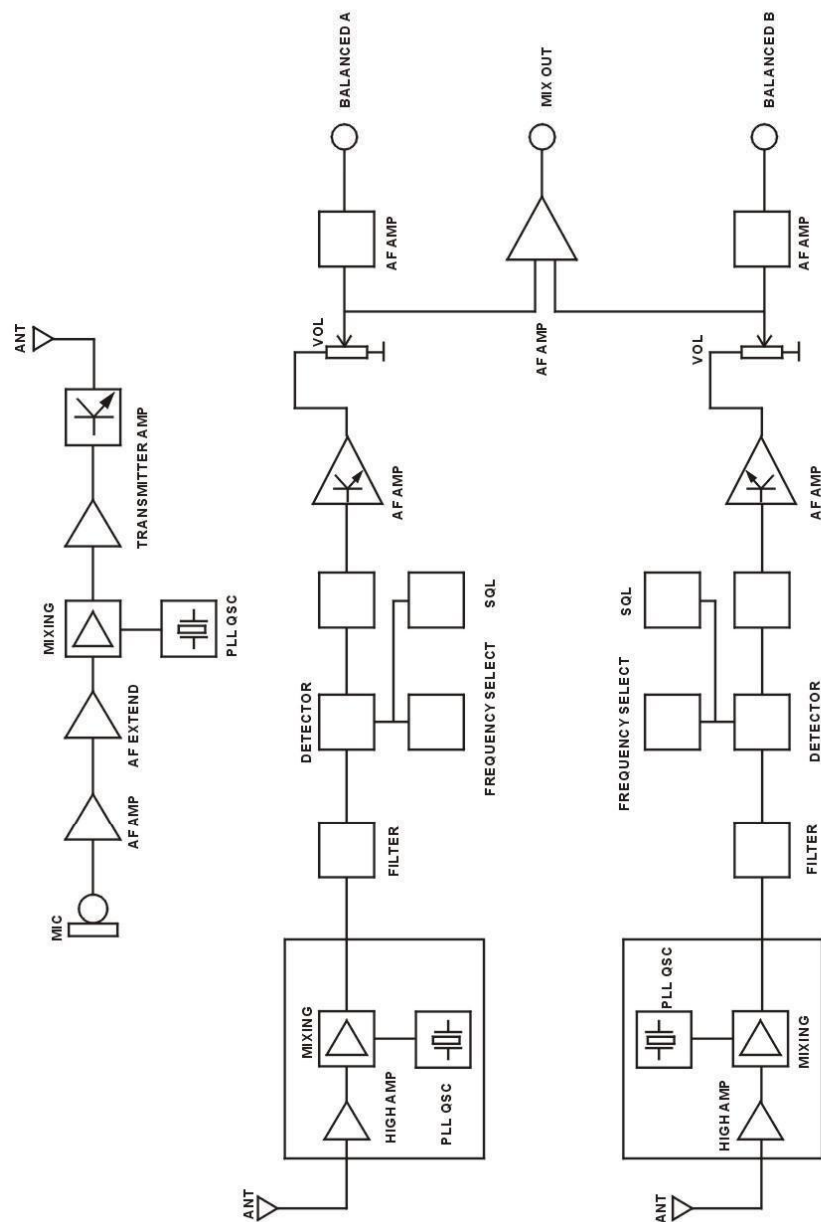
WIRELESS MICROPHONE SYSTEM

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VHF

Please read this manual thoroughly before operate the unit.

RADIO MICROPHONE BLOCK DIAGRAM



FOREWORD

Forward

Thanks for purchasing our product. Please read this instruction carefully and get how to operate it.
It belongs to VHF series wireless microphone system toward America. It's designed as low consumption discharging technology with a high sensitivity. The VHF receiver has lots of switching channels to fit the microphone.

Features

Wide frequency response, high S/N ratio

Resist disturbing strongly

Quiet function, Low T.H.D.

Low rush current as putting on the switch, with good protection to the amplifier and speakers.

With a fully working state and power level indicating

With a wide using range for over 100-meter, with a good surrounding to 50-meter in a duplicate one

2-channel designing, low noise disturbing from the other as the double microphones are using

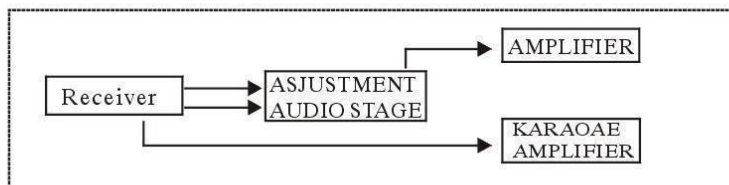
Using environment: a stage, karaoke hall or home, ect.

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OPERATING AND GUIDADENO OF LINK

- 1.Put the receiver near the audio adjustor. connect via a power cable to the mains and signal cable to the amplifier. Draw out 2 antennas to receive wirelessly from the microphone. (Don't put the receiver in the corner).
- 2.Open the cover and install the battery correctly, then tight it up.
- 3.Switch on the microphone, and the indicator shines for a moment. After that the receiver available to the signal channel on. It means the wireless link between the microphone and the receiver is built. Adjust the signal volume switch and the volume switch on the amplifier, keep this system a bit of volume. Speak to the microphone and output the signals.
- 4.Put the switch on microphone to the Standby position. This unit turn to a silent state. Stop the receiver voice output and protect a noisy microphone outputting.
- 5.When Hi-Fi transmitting is needed. The receiver can supply two single balanced outputting.

CHART OF SYSTEM LINK



SAFETY GUIDANCE

Reading Guidance: Must read the safety and operating guidance before using this product.
Storing Guidance: Keep this instruction in a safe place in order to use it again as needed.
Warning: Pay attention to the warning on operating about this product.
Abiding by the Guidance: Please abide by all operating and using required.
Using Storing: Don't place the product in a high noisy and high magnetic field place, or in the sun that sunshine shines directly, or in a high temperature surrounding. If do not use it for a long period, please put off the power cable and the signal cables from the receiver, and bring the battery out of the microphone.

CLEANING: Must put out the power cord wirhont and liquid and spray before you clean this unit with a moist cloth

ACCESSORIES: please use the accessories made by the maunfacture factory or ones qualified by them

POWER: The power of this unit is only available to the standard on table listed please confirm whether it can use in the volrage in your zone.

MAINTENANCE: Don't maintain it by yourself. May be beshocked by the dangerous voltage when youopen the outer shell. Should b maintained by a qualified repairer.

PARTS CHANGED: If some part need to bechanged, should bematched with the spectbications of maunfacture or used orginal one. Or causes by making fire or other danger as shock...ect.

SAFETY CHECKING: Please checkwhether it fits the safe request after maintenance so that it can] works normally and safely.

ADJUSTMENT: If the machine has broken down or worked with low function. Please ask a professional repairer to adjust it, but please don't open the outer shell to adjust it dy yourself. Should it be destroyed. Or please contact with the agent in your local. They will serve you sincerely.

Technique target

(Receiver) Stage Style	
Receiving Frequency:	174.200-215.800MHz
Frequency Tolerance:	<0.005%
Sensitivity:	2uV
F/N Ratio:	>90dB
P/N Ratio:	>90dB
S/N Ratio:	>100dB
Audio Output:	0-300mV
Receiving Channel:	2ch
Power Voltage:	AC110V-220V ± 10%
Power:	3W
Antenna:	Directions Dragging Antenna
Outer Size:	420*220*45mm

(Microphone) Handheld Style	
Carried Frequency:	174.200-215.800MHz
Frequency Tolerance:	<0.005%
Transmitting Power:	3.39mW
Current:	<25mA
Modulation Mode:	F3E
Power Voltage:	9VDC 6F22 Battery
Antenna:	Build-in
Outer Size:	250*40*40mm

(Microphone) Body-Pack Style	
Carried Frequency:	174.200-215.800MHz
Frequency Tolerance:	<0.005%
Transmitting Power:	3.39mW
Current:	<25mA
Modulation Mode:	F3E
Power Voltage:	9VDC 6F22 Battery
Antenna:	Build-in
Outer Size:	97*65*22mm

Comprehensive Target

T.H.D.: <0.5% at 1kHz

Frequency response: 40Hz-18kHz

The above referent data maybe change because the matching will be developing.