

# WIRELESS MICROPHONE SYSTEM

WIRELESS MICROPHONE SYSTEM

# VHF

## OPENATING

Before operating the unit please  
read this manu at thoroughniy and  
retain for future reference.

GENERALAGENT:

PROFESSIONAL WIRELESS MICROPHONE

FOREWORD

Thanks for purchasing this product. Please read this instruction carefully so that you can understand how to operate the product of the style you bought correctly. Please store this instruction in safe place after reading as a reference in the future.

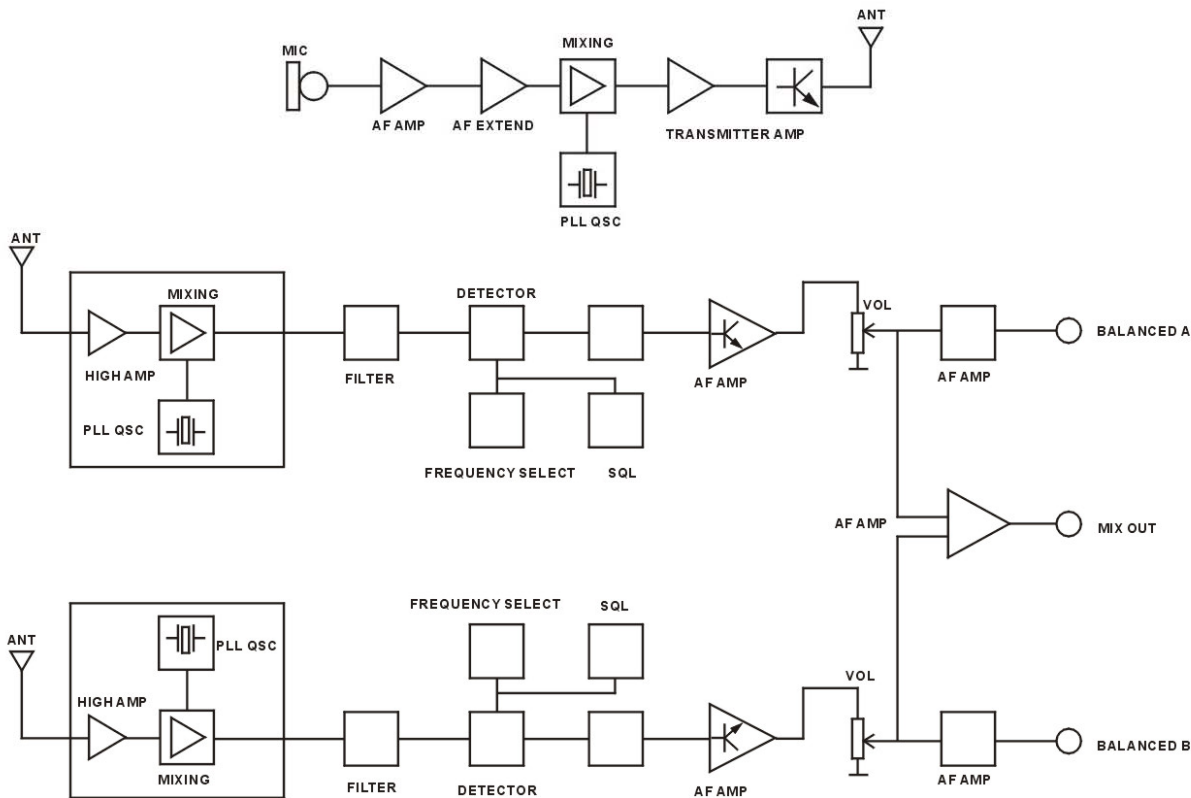
This professional VHF series wireless microphone system used an efficient American, low consumption discharging technique with a super sensitive VHF high band frequency receiver and high bit frequency synthesizer technique, capable of more frequency switch, matched with an independent developed mobile frequency compressor, expanded circuit, and a frequency limiting circuit, a doubly checked silent and noisy circuit, a put on and put off to hit and canceled circuit, resist reverberation circuit and changed output controlled slowly...ect. And designed by a computer EDA system and finished on its item named pattern line. Every system is available to an excellent electric function by Q. C. controlled strictly.

FEATURES

- Wide frequency response, high S/N ratio
- Resist disturbing strongly, limits noise output.
- Super silent function, low T.H.D.
- No hitting when putting on the switch, so can protect the amplifier and speakers.
- With a complete working state and power level indicating
- With a wide using range for over 100m in a good surrounding to 50m in a duplicate one.
- Adorable way channels designed, two hands holding each two microphone at the same time to sing without any disturbing caused by.
- Used in the entertainment place as a middle or a small or a stage, karaoke hall or at home...ect

CATALOGUE	
FOREWORD .....	1
OPERATING LINK .....	2
SAFETY GUIDANCE .....	3
TECHNIQUE TARGET .....	4

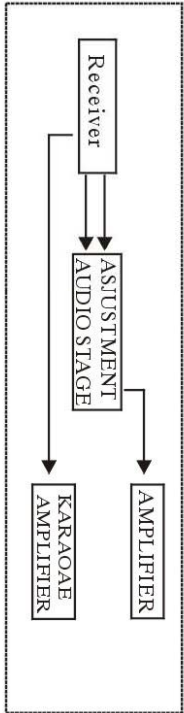
RADIO MICROPHONE BLOCK DIAGRAM



# OPERATING AND GUIDADENO OF LINK

- 1. Put the receiver near the audio adjustor, connect with power cord and the signal protectide cord with the mised output A+B or plug output A or output B separately with two signal cords, And then connect with the amplifier or the microphone of the audio adjustor (MIC IN) Draw out two antennas by (Don't put the receiver in a corner in order to work in a good condition)
- 2. Unscrew the cover of battery case, install the battery correctly, then tight it up (There are tabs on battery and battery case, install the battery oppositly)
- 3. Put the switch to NO position, The indicator shines for a moment At that time ,the indicator on the receiver availbl to the signal channel on, It means that the signal is available the receiver from the microphone, 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 STINBY position This unit being in silent state, Stop the receiver voice output and protect a noisy microphone outputting.
- 5. When Hi-Fi transmission is needed, (receiver) can supply two single balanced output.
- 6. Incept stop track entries taain road whislt chirp temper function, may in effect undergird anti-jamming.

## 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 a reference in the future.

**WARNING:** Pay attencion to the warning on operting about this product.

**ABIDING BY THE GUIDANCE:** Please abide by all operating and using required.

**USING,STORING:** Don't replace the product in a high moist and a high magnetic field place, or in a sunshine shines directly and a high temperature surrounding. If do not use it for a long period ,please put ot or the power cord the signal proected cords, And withdraw the battery from the microphone.

**CLEANING:** Must put out the power cord without and liquid and spray before you clean this unit with a moist cloth

**ACCESSORIES:** please use the accessories made by the manufacture 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 voltage in your zone.

**MAINTENANCE:** Don't maintain it by yourself. May be deshocked by the dangerous voltage when you open the outer shell. Shouldb maintaineed by a qualified repairer.

**PARTS CHANGED:** If some part need to bechanged, shouldbematched with the specifications of manufacture or used original 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 Steadying: <0.005%  
Sensitivity 20V  
F/N Ratio: >50dB  
P/N Ratio: >80dB  
S/N Ratio: >100dB  
Audio output: 0-500mV  
Receiving Channel:2CH  
Power Voltage: AC (110V~220V $\pm$ 10%)  
Power: 3V  
Antenna: Directions Dragging Antenna  
Outer Looking: 420X220X45mm

### (PROJECTOR) Handle Style

Carrier Frequency:174-200-215 800MHz  
Frequency Steadying: <0.005%  
Output Power: 3.39mW  
Electric Current Consumption: <25mA  
Vie Band: Main Band 40dB  
Modulation Mode: 40dB  
Microphone: 600 Single way  
Battery: 9V Layers Style  
Antenna Bu in  
Outer looking: 250X40mm

### (PROJECTOR) Ttb Clip

Carrier Frequency:174-200-215 800MHz  
Frequency Steadying: <0.005%  
Output Power: 3.39mW  
Electric Current Consumption: <25mA  
Vie Band: Main Band 40dB  
Modulation Mode: FM  
Microphone Electric Condenser Onit  
Battery: 9V Layers Style  
Antenna Bu in  
Outer looking: 97X65mm

## COMPREHENSIVE TARGET

**Mobile Siste Range:** >95dB

**T.H.D.:** <0.5%(1KHz)

**Frequency Response:** 40Hz-18KHz( $\pm$ dB)

The above referent datiss maybe change because the maching will being developing Please pardon for no any infrom again further.