



## STAY FREE AND BE HEARD

### IVA 21V

VHF Wireless Microphone Systems

## VHF Dual Channel Non-Diversity, Wireless Microphone Systems

### Features

- VHF 230-270MHz.
- Quartz oscillation control with temperature equalizer.
- Built-in noise terminator circuit.
- Suitable for stage, club, Karaoke lounge, classroom, and home use.
- Surface-Mounting Technology (SMT) production.



VHF Dual Channel Non-diversity Receiver



IVA-21H  
Handheld Mic



IVA-21L  
BodyPack Transmitter



Headset Mic



Clip-on  
Mic

SPECIFICATIONS	IVA-21V Wireless Receiver	IVA-21H Handheld Microphone	IVA-21L Body Pack Transmitter
Frequency Range	203-250MHz	170-250MHz	170-250MHz
Receiving Mode	Non - Diversity	-	-
Frequency Stability	Within $\pm 0.005\%$	$\pm 0.005\%$	$\pm 0.005\%$
Sensitivity	10-15dBm input, S/N > 70dB	-	-
Adjacent Channel Rejection	> 90dB	-	-
AF Output	-2dB/5000 $\Omega$ Unbalance	-	-
SNR	> 70dB	-	-
Image & Spurious rejection	> 80dB	-	-
Distortion	< 0.5%	-	-
Spurious Emission	> -20dBc	45dB min	45dB min
Frequency Response	80Hz - 20KHz	-	-
Power Source	DC 12-16V	DC3V	DC9V
Modulation Mode	-	Quartz controlled	Quartz controlled
Power Source	-	110mA	110mA
Dimension	420 x 240 x 44 mm	263 x 48.2 mm	97.8 x 64 mm
Weight	About 1.82kg	About 0.20kg	About 0.10kg
Material	Metal frame	Plastic	Plastic