





# **DWS-602**

#### Dual-Channel, Professional Wireless Microphone System



DWS-602 is a UHF Professional wireless microphone system with sophisticated and most advanced functions. The built-in channel-scanning works with the industry-leading channel synchronizing technology to rapidly complete setting of non-interference channels. High contrast LCD display on the front panel, with optional detachable UHF coaxial antenna make this system flexible in the most challenging spaces to improve signal performance, ensures stable and reliable signal reception and can be paired with passive splitters and powered distribution system, including battery status, RF signal status, and input volume of the connected transmitter to ensure the best sound quality. Easily complies various audio applications.

## **FEATURES**

- Adjustable SQ. Increases receiver range with higher sensitivity and reduces interference with lower sensitivity.
- Pilotone, noise-detector and squelch circuits prevent noise, interference and improve operation distance.
- Auto Scanning feature rapidly discover for an interference-free working frequency and channel.
- Suitable volume gain control(s) and switch selection in-between MIC-LINE output level.
- RF Level, Channel, frequency, AF level antenna selection.
- Audio output jacks: balanced XLR or unbalanced 6.3mm.
- Connected transmitter battery status.





#### No more noise

Industry standard pilotone, noise-detector and squelch circuits prevent noise interference. Adjustable SQ to increase receiver range with higher sensitivity and reduce interference with lower sensitivity.





#### **Real-time display**

High contrast LCD on the front panel displays antenna selection status and setting details, as well as monitoring the battery status and input volume of the connected transmitter for the audio engineer to handle and ensure the best sound quality.

### **Antenna Distribution**

UHF detachable antennas are designed to enhance wireless audio transmission range, covering the 500-960 MHz frequency band. It ensures stable and reliable signal reception and can be paired with adapters and the UHF antenna booster and antenna dividers for improved signal performance in various audio applications.



# DWS-602

lodel	DWS-602			
Chassis	EIA standard 19" metal 1/2U			
eceiving mode	Diversity			
requency range	UHF 500 - 960 MHz			
andwidth	25 MHz			
nannel	Dual			
eset frequencies	100			
annel sync	RX <->TX			
quency response	50 Hz - 18 KHz			
ak deviation	± 40 KHz			
nsitivity	S/N > 80 dBm at 10 dBµV			
1 ratio	> 110 dB(A)			
H.D.	< 0.5% @ 1 KHz		And the second	
ceiving antenna	Detachable at rear-end, TNC female.			
cillation	PLL synthesized, frequency stability $\pm$ 0.005% (-	-10 - +60°C)		
elch	Pilotone & Noise-cancelling dual-squelch circ			
lio connector	Balanced XLR and unbalanced Ø6.3mm			
lio Output Adjustment	Gain control circuit for adjustment of output ve	olume	<u>≣</u> 644952 <sup>*</sup> .≣ <sub>2</sub> <sub>10560</sub>	
put level switch	MIC-LINE		Notice And Address Teach	· · · · · · · · · · · · · · · · · · ·
ver supply	12V DC /1.0A			
ensions (mm)	200 x 150 x 44			
ight (kg)	0.73			
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DWS-81 Rechargeable Handheld Microphone	DWS-82 Rechargeable Bodypack Microphone	DWS-83         Wireless Gooseneck         Microphone		
Rechargeable Handheld	DWS-82 Rechargeable Bodypack Microphone	Wireless Gooseneck		
DWS-81 techargeable Handheld Microphone	DWS-82         Rechargeable Bodypack         Microphone	Wireless Gooseneck Microphone		
DWS-81 echargeable Handheld Microphone CCESSORIES DWS-HC92	DWS-82         Rechargeable Bodypack         Microphone         DWS-MC16+	Wireless Gooseneck Microphone	DWS-MC77	DWS-MC61B
DWS-81 echargeable Handheld Microphone	DWS-82         Rechargeable Bodypack         Microphone	Wireless Gooseneck Microphone	DWS-MC77 Uni-Directional Headset Microphone	DWS-MC61B Single-Sided Uni- Directional Earworn Microphone
DWS-81 echargeable Handheld Microphone CCCESSOCIES CCESSOCIES DWS-HC92 Daul-Slot	DWS-82         Rechargeable Bodypack Microphone         Microphone         DWS-MCI6+ Uni-Directional	Wireless Gooseneck Microphone	Uni-Directional	Single-Sided Uni- Directional Earworn
DWS-81 Bechargeable Handheld Microphone CCESSOCIES DWS-HC92 Daul-Slot Charging Station	DWS-82   Rechargeable Bodypack   Microphone   Output DWS-MC16+ Uni-Directional Lavalier Microphone Directional Control	Wireless Gooseneck         Microphone         Discourse         Discourse         Dual-Sided Uni-Directional         Waterproof Headworn         Microphone	Uni-Directional Headset Microphone	Single-Sided Uni- Directional Earworn Microphone
DWS-81 echargeable Handheld Microphone CCESSORIES CESSORIES DWS-HC92 Daul-Slot	DWS-82   Bechargeable Bodypack   Microphone     Microphone     DWS-MC16+   Uni-Directional   Lavalier Microphone	Wireless Gooseneck Microphone	Uni-Directional	Single-Sided Uni- Directional Earworn

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