



# Model **WS-CK1** | *Wireless Upgrade Package*



Connect the WS-R receiver to your existing wired PA and use the WS-T transmitter and headset as a wireless mic.

The WS-CK1 Wireless Upgrade kit not only enhances the performance of a wired PA, but can also modernize any outdated 700MHz speaker. The Kit expands a wired PA's usefulness by enabling wireless transmission to it from other audio sources (computers and MP3 players). The transmitter also has a mic input, and with the included headset can be worn either on the hip or around the neck with an available lanyard. Together, they replace the outdated wireless mic with an adjustable range up to 300'.

## WS-CK1 Features

- HBM-319 headset
- WS-T wireless transmitter
- WS-R wireless receiver
- Two WS-CR charging cradles (power adapter included)

## Specifications

<i>Operational Range</i>	<i>Low TX Power / Low RX Sens.: &gt; 100' *</i> <i>Low TX Power / High RX Sens.: &gt; 200' *</i> <i>High TX Power / Low RX Sens.: &gt; 200' *</i> <i>High TX Power / High RX Sens.: &gt; 300' *</i> <i>* Line-of-sight required. Range may be lower due to obstructions / interference.</i>
<i>Frequency Response:</i>	<i>(Mic/Line Inputs) 100 Hz - 8 kHz +/- 3dB</i>
<i>THD + N% (Mic/Line Inputs)</i>	<i>&lt; 3 %</i>
<i>Transmitter Channels:</i>	<i>16</i>
<i>Frequency Range:</i>	<i>902 - 928 MHz</i>
<i>Power Requirements:</i>	<i>Uses 3.7 V / 1800 mAh Li-Ion battery</i>
<i>Transmit Channels:</i>	<i>1 (Mono)</i>
<i>Output Power Low:</i>	<i>5 mW / High: 10 mW</i>
<i>Sensitivity (Mic Input):</i>	<i>50 mV</i>
<i>Sensitivity (Line Input):</i>	<i>250 mV</i>
<i>Battery Usage Time:</i>	<i>&gt;Receiver 11 hours, Transmitter 7 hours</i>
<i>Battery Recharge Time:</i>	<i>&lt; 13 hours for the Transmitter &amp; Receiver</i>
<i>S/N Ratio</i>	<i>&gt; 60 dB</i>
<i>Product Weight:</i>	<i>2 lbs., shipping weight 4 lbs.</i>
<i>Warranty:</i>	<i>For use in school, business, church and government facilities for 1 year</i>