



# 16 Channel Wireless Receiver

Model R-16



1. 150' wireless reception range from transmitter or Califone UHF microphone creates presenter mobility to move around
2. Volume control
3. Squelch control
4. 3.5mm audio out on rear connects with wired speakers
5. 16 channels of selectable UHF for wireless reception
6. DC in on rear
  - Brings instant wireless flexibility to any wired speaker system
  - One year warranty for school use - unlike items purchased from consumer electronics stores whose warranties would be voided if used in schools

The R16 creates instant and cost-effective wireless UHF connectivity for any existing multimedia playes and wired speaker system. Built specifically for quick and easy set ups in school applicaitons, the R16 seamlessly integrates with all Califone UHF microphones and Wireless PresentationPro (PA300+UHF) and PowerPro (PA916) loudspeaker systems.

### "Project Intercept"

Please contact us immediately if you experience any difficulties with your Wireless Receiver. Our "Project Intercept" customer service program will quickly repair or replace items under warranty. Simply contact us via phone or email [rilane@califone.com](mailto:rilane@califone.com).

Visit our website at [www.califone.com](http://www.califone.com) to learn more about the complete line of wired and wireless *Califone*® headphones and other audio products including: Public address systems, wireless microphone systems, group listening centers, multimedia players and computer peripheral products.

*We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.*

This Wireless Receiver carries a one year warranty and service support available through authorized dealers nationwide.

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## Specifications

Operating range	150 feet
Oscillation type	PLL synthesized
Adjustable frequencies	16 Selectable UHF frequencies
Carrier frequency	700 ~ 960MHz, FM emission
Max modulation	Max ± 50 kHz
RF Carrier power	Hi: 50mW /Lo: 10mW
Compander system	Compander and ALC
Frequency response	100 Hz ~ 15 kHz
T.H.D	< 1 %
Dynamic range	100 dB
Tone frequency	38 kHz
Power requirement	AC adaptor 12V, 0.5A
Volume controls	Volume and squelch
Dimensions	21.5L x 20W x 5H cm
Weight	1 pound, 2 pounds shipping weight
Product Compatibility	Receives from all Califone UHF microphones, Califone Wireless PA systems including: PresentationPro (PA300+UHF) PowerPro (PA916) and the PowerPro wireless companion speaker (PA916-PS)
Safety Listings	Universal Wireless Transmitter (TR-16) C-UL & CE approved safe for use in schools, churches, business and government facilities
Warranty	1 year warranty from date of purchase

*Califone*® International Inc. 800-722-0500  
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