



# COUNCILMAN

Portable Conference System

## Perfect for...

- City Council Meetings
- Debate Team
- Board Meetings
- Presentations
- Seminars
- Conferences
- Corporate Gatherings
- PTA Meetings
- Courthouses
- and more!

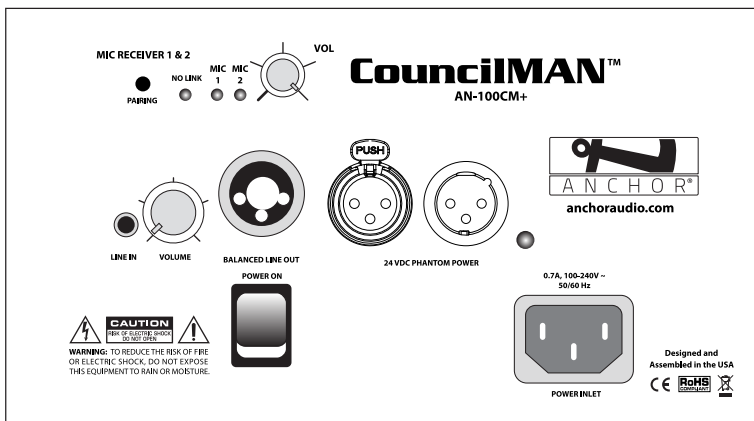


## TECH SPECS

- 1.9 GHz wireless microphone frequency
- 150'+ wireless microphone range
- AN-100CM+ powers up to eleven conference microphones
- Conference microphones daisy chain with standard XLR cables
- 3.5 mm AUX line input
- 1/4" & XLR balanced line output

## FEATURES

- Reach crowds of 150+
- Connect up to two wireless mics
- Chairman microphone can mute all delegate microphones
- Each microphone has adjustable volume control
- Built-in bracket mount screws for easy installation (bracket with Allen wrench sold separately)



(AN-100CMU2+ Back Panel)



### CouncilMAN Packages

CM-6	Includes AN-100CM+, one CHM-100, five DEL-100, five EX-4M, one EX-25M, and a sturdy cardboard carrying case
CM-6W	Includes AN-100CMU2+, one CHM-100, five DEL-100, five EX-4M, one EX-25M, WH-LINK, and a sturdy cardboard carrying case
System Components	
AN-100CM+	AN-100CM+ powered speaker monitor
AN-100CMU2+	AN-100CM+ with built-in dual wireless mic receiver
CHM-100	Chairman mic and gooseneck mic
DEL-100	Delegate mic and gooseneck mic
Microphones	
WH-LINK	Wireless handheld mic (1.9 GHz)
GM-18	Gooseneck mic (18")

### Technical Specifications

AN-100CM+ - Speaker Monitor	
Rated Power Output	30 watts AC
Max SPL @ Rated Power	103 dB @ 1 meter
Frequency Response	65 Hz – 18 kHz ± 3 dB
Microphone Wireless Frequency	1.9 GHz DECT
Microphone Wireless Range	150'+ line of sight
Mic Input	XLR
Line In	3.5 mm
Line Out	Lo-Z, buffered, XLR and 1/4" balanced
Line Output Level	-20 dBV (100 mVms)
Speaker Type	4.5" woofer & 10 mm dome tweeter
AC Power Requirements	110 - 125 VAC
Fuse Rating	T 1.0A / 250 V (internally mounted)
Export Model Fuse Rating	T 0.5A / 250 V (internally mounted)
Enclosure Material	ABS plastic
Dimensions (HWD)	9" x 8.5" x 5.5" (23 x 21.6 x 14 cm)
Weight	4.5 lbs / 2 Kg
Warranty	6 years
CHM-100/DEL-100 - Microphone Base	
Power Requirements	+22 VDC @ 60 mA from pin 2 of daisy chain
Output Impedance	>10k
Phantom Power	18 V
Daisy Chain In/Out	Male and Female 3-pin XLR
CHM-100 Controls	Power, Volume, and Mute
DEL-100 Controls	Power and Volume
Dimensions (HWD)	6" x 7" x 3" (15.2 x 17.8 x 7.7 cm)
Weight	1 lb / .45 Kg
Warranty	2 years
GM-18 - Gooseneck Microphone	
Mic Element Type	Electret Condenser (requires phantom power)
Polar Pattern	Unidirectional, Cardioid
Frequency Response	50 - 18,000 Hz
Sensitivity	-65 ± 3 dB (0 dB = 1 volt/microbar)
Output Impedance	200 ohms ± 30% at 1,000 Hz (Balanced)
Operating Voltage	12 to 48 Volts DC Phantom
Maximum SPL	110 dB
Signal-to-Noise Ratio	55 dB @ 1 kHz
Connector	3-pin Male XLR
Windscreen	Black Urethane Foam
Dimensions (HW)	18" long (457.2 mm), 0.5" (13 mm)
Weight	4.4 oz (0.12 kg)



(Features & Specifications Subject to Change Without Notice)

Designed and Assembled in the USA