



# COUNCILMAN

*Conference System*

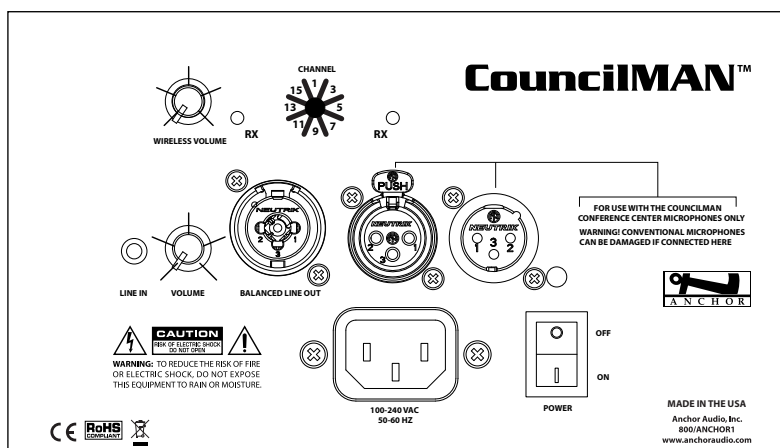
*Perfect for...*

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



# FEATURES

- Reaches crowds up to 150+
- Optional built-in wireless receiver
- AN-100CM+ powers up to eleven conference microphones
- Conference microphones daisy chain with standard XLR cables
- Chairman microphone can mute all delegate microphones
- Each microphone has adjustable volume control
- 3.5 mm AUX line input
- 1/4" & XLR balanced line output
- Built-in bracket mount screws for easy installation (bracket with allen wrench sold separately)



(AN-100CMF1+ Back Panel Shown)



## Technical Specifications

### AN-100CM+ - Speaker Monitor

Rated power Output	30 watts
Max SPL @ Rated Power	103 dB @ 1 meter
Frequency Response	65 Hz - 18 kHz $\pm$ 3 dB
Wireless Range	150' line of sight
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)
Line In	3.5 mm
Line Out	Lo-Z, buffered, XLR and 1/4" balanced
Line Output Level	-20 dBV (100 mVrms)
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

## CouncilMAN Packages

CM-6	One Chairman mic, five Delegate mics, one AN-100CM+ speaker monitor, five 4 ft. XLR cables, one 25 ft. XLR cable, and sturdy cardboard carrying case
CM-6W	One Chairman mic, five Delegate mics, one AN-100CMF1+ speaker monitor with one built-in wireless receiver, one wireless handheld mic, five 4 ft. XLR cables, one 25 ft. XLR cable, and sturdy cardboard carrying case
System Components	
AN-100CM+	Speaker monitor - black
AN-100CMF1+	Speaker monitor & 1 wireless receiver - black
CHM-100	Chairman microphone
DEL-100	Delegate microphone
Wireless Microphones & Transmitters	
WH-8000	Wireless handheld microphone

## Technical Specifications (cont)

### CHM-100/DEL-100 - Microphone Base

Power Requirements	+22 VDC @ 60 mA from pin 2 of daisy chain
Output Impedance	>10k $\Omega$
Phantom Power	18 V
Dimensions (HWD)	6" x 7" x 3" (15.2 x 17.8 x 7.7 cm)
Weight	1 lb / .45 Kg
Daisy Chain In/Out	Male and Female 3-pin XLR
CHM-100 Controls	Pust to Talk, Volume and Mute Others
DEL-100 Controls	Push to Talk and Volume
Warranty	2 years

### LM-618 - Gooseneck Microphone

Pickup Pattern	Cardioid
Type	Electret condenser
Phantom Power	9 - 52 Volts DC
Impedance	600 $\Omega$ (balanced)
Response	50 Hz - 18 kHz $\pm$ 3dB
Sensitivity	-56 dB @ 1 kHz open circuit (0 dB = 1 V/ubar)
Dimensions	24" long, 1/2" diameter
Warranty	2 years



(Features &amp; Specifications Subject to Change Without Notice)