

Conference System

CM-3000

30 WATTS ■ AC & 12 V DC Operation



The AHUJA Conference System CM-3000 is a versatile and reliable mode of communication for any conference arrangement.

Clear Conferencing in.. Conference Rooms... Seminar Halls...

FEATURES:-

- Highly sensitive gooseneck microphone for comfortable sharing by two delegates.
- Bright and clear ring LED indicator.
- Attractive & heavy cast-aluminium housing for stable placement.
- Upto 50 delegate units can be connected through the Central Amplifier CMA-3400.
- Chairman Unit has Priority switch.
- Record & playback the messages with the Secretary Unit.
- AC Mains & 12V DC operation.
- Three Mic inputs for connecting roving microphones.
- Built-in 30W PA Amplifier.
- System expansion for 100 delegate units possible.

SPECIFICATIONS	CMC-3100	CMD-3200	CMS-3300
	CHAIRMAN UNIT	DELEGATE UNIT	SECRETARY UNIT
MICROPHONE	-63dBV (7.5mV/Pa)	-63dBV (7.5mV/Pa)	
CURRENT CONSUMPTION	<50mA Max.	<50mA Max.	<50mA Max.
INPUT	Line	Line	Line, Playback
OUTPUT	Line	Line	Line, Record
SPEAKER	Max. Input 300mW	Max. Input 300mW	Max. Input 300mW
	Impedance 8Ω	Impedance 8Ω	Impedance 8Ω
CONTROLS	Priority Switch		
	Talk Switch	Talk Switch	
	Speaker Vol. Control	Speaker Vol. Control	Monitor Speaker Vol Control
DIMENSIONS (Base)	W170 × H80 × D190 mm	W170 × H80 × D190 mm	W170 × H80 × D190 mm
WEIGHT	1.60kg	1.60kg	1.40kg

ACCESSORIES	Foam Windshield	Foam Windshield	3-pin plug for REC/PB
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CONFERENCE SECTION

Line Output	13.5V DC/3A Max., -34dBV (20mV)
Preamp/Rec Output	120mV/10k Ω
Control	Line Level Control

PA AMPLIFIER SECTION

Power Output	30W RMS at 2% THD 70W RMS Max.
Output Regulation	<2dB
Inputs	3 × Mic 0.6mV/4.7k Ω 1 × Aux 50mV/47k Ω
Frequency Response	90-16,000Hz \pm 3dB
Signal to Noise Ratio	>60dB
Tone Controls	Bass: -10dB at 100Hz, Treble: -10dB at 10kHz
Speaker Output	4 Ω , 8 Ω , 16 Ω , 70V & 100V

GENERAL

Power Requirement	AC: 220-240V, 50/60Hz DC: 12V Car Battery
Power Consumption	170VA
Protections	AC Fuse 2A/250V DC Fuse 8A
Dimensions	W375 × H115 × D295 mm
Weight	7.30kg
Accessories	1 × Connection Cable CC-36
	1 × Connection Cable CC-37
	1 × Fuse 2A, 1 × Fuse 8A