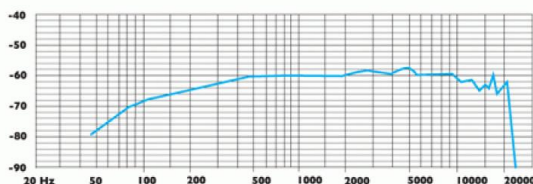




### DESCRIPTION

- Control ports allow DSP connection and Link / daisy chain expansion to other CCRM 4000 Retractable units.
- Master & Slave units are Identical in construction. Two rotary 0-9 digital decimal encoders are used to set Master (00) and 01 – 99 determines slave designation. The factory default is set to Master (00).
- XLR socket allows easy and fast connection of the audio to mixer or DSP.
- IR remote control is supplied with the master unit. Remote control can be used to activate the units in the absence of a DSP.
- Supplied with 350 degree rotation, 40 degree knuckle joint angle microphone with cardioid polar pattern.
- Ceiling bezel fitted with detection switch.
- Universal mains switched mode power supply available as separate item. Operates up to 4 units.
- Automatic safety detection for cable hang-ups

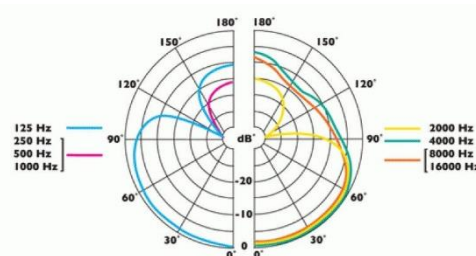
### Frequency Response:



### SPECIFICATIONS TABLE

Cable length	2.5 Metres (8.20ft)
Application	Designed for use in boardrooms, conferencing and a wide variety of applications.
Type	Condenser (back electret)
Polar Pattern	Cardioid
Frequency Response	50 Hz - 18 KHz
Sensitivity	-40dB +/- 3dB at 1 KHz (0dB = 1 V/Pa)
Impedance	200 Ohms
S/N Ratio	64dB (A)
Maximum Sound Pressure Level	125dB 1% THD
Power Requirements for microphone	9 -48 Volts Phantom Power
Power requirements for CCRM4000 unit	18VDC 0.5A
Termination	C3SW Knuckle Joint microphone pre wired in CCRM4000 unit
Supplied Accessories	W2 Windshield included
Finish	CCRM4000 motor (Satin Black), C3SW Knuckle Joint microphone and cable (Satin Black or White)
Weight	2.7Kg (5.95lb) (6Kgs) (13.22lb) with bracket

### Polar Response:



### ARCHITECTS AND ENGINEERING SPECIFICATIONS

Ceiling mounted retractable back electret condenser microphone designed for suspended ceiling applications. 2.5 Metres (8.20 ft.) cable with pre-wired C3SW microphone, and built in Phantom Power Adaptor. Also includes ceiling Tile Bridge. The microphone has a knuckle which allows for easy vertical adjustment. Engineered in high quality brass. The microphone requires phantom power supply 9-48 Volts. Frequency response 50 – 18 KHz, impedance 1.8 K Ohms, Max spl 125dB less than 1% THD, sensitivity -40dB +/- 3dB @ 1 KHz (0dB = 1 V/Pa) Finish: Satin Black or White.