

# CMS series

## Compact Monitoring Systems

CMS 65



CMS 50

- 2 way bi-amplified near field professional monitoring systems
- Neutral, dynamic and detailed sound for optimum reproduction
- Deep, large and precise soundstage
- Numerous settings and fixing accessories for acoustic and aesthetic integration without compromise
- Acoustically treated aluminum box offering perfect sound transparency
- Compact systems combining easy installation and irreproachable sound quality
- Made in France

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**FOCAL**  
PROFESSIONAL



> Front and rear CMS 65

- ◆ Focal aluminum/magnesium inverted dome tweeter: deep, detailed and large soundstage
- ◆ Focal woofer with Polyglass cone: neutral and dynamic sound
- ◆ Rubber decoupling table stand supplied for vertical and horizontal use
- ◆ 2 adjustable, front spikes supplied for soundstage height control
- ◆ Front large laminar port permitting on-wall installation without acoustic deterioration
- ◆ Compatible with numerous K&M® and Omnimount® fixing kits
- ◆ Removable grilles on woofers and tweeters

System	CMS 50	CMS 65
• Frequency response (+/- 3dB)	55Hz - 28kHz	45Hz - 28kHz
• Maximum SPL	105dB SPL (peak @ 1m)	108dB SPL (peak @ 1m)
<b>Electronic section</b>		
• Input - Type/Impedance - Connector	Balanced 20 kOhms / Unbalanced 47 kOhms XLR / RCA	Balanced 20 kOhms / Unbalanced 47 kOhms XLR / RCA
• LF amplifier stage • HF amplifier stage	80W rms, class AB 50W rms, class AB	100W rms, class AB 60W rms, class AB
• Power supply - Mains voltage - Connection	220-230V (1.6A fuse rating) 120V (3.5A fuse rating) 100V (4A fuse rating) IEC inlet and detachable power cord	220-230V (1.6A fuse rating) 120V (3.5A fuse rating) 100V (4A fuse rating) IEC inlet and detachable power cord
• User controls - Sensitivity - Volume - High pass filter - LF shelving - HF shelving - Desktop notch (160Hz) - Power ON / OFF - Standby / ON	Adjustable, +4dBu / 0 / -10dBV Adjustable, -66dB / 0dB Adjustable, full / 45 / 60 / 90Hz (12dB / oct.) Adjustable, 0 / -4 / -2 / +2dB Adjustable, 0 / -4 / -2 / +2dB Adjustable, 0 / -2 / -4 / -6dB Power ON / OFF switch, mains voltage selector Standby / ON switch	Adjustable, +4dBu / 0 / -10dBV Adjustable, -66dB / 0dB Adjustable, full / 45 / 60 / 90Hz (12dB / oct.) Adjustable, 0 / -4 / -2 / +2dB Adjustable, 0 / -4 / -2 / +2dB Adjustable, 0 / -2 / -4 / -6dB Power ON / OFF switch, mains voltage selector Standby / ON switch
• Indicators	Power ON / OFF LED Standby / ON LED Audio clip LED	Power ON / OFF LED Standby / ON LED Audio clip LED
<b>Transducers</b>		
• Woofer	5" Focal drive unit, Polyglass cone	6.5" Focal drive unit, Polyglass cone
• High frequency	Aluminum-Magnesium inverted dome Focal tweeter	Aluminum-Magnesium inverted dome Focal tweeter
• Shielding	Integral by magnet design	Integral by compensation magnet and shielding pot
<b>Cabinet</b>		
• Construction	Reinforced and damped die cast aluminum cabinet	Reinforced and damped die cast aluminum cabinet
• Finish	Black powder coating	Black powder coating
• Dimensions with 4 rubber spikes (HxWxD) • Dimensions with rubber table stand (HxWxD)	289.5 x 190 x 201mm - (11.4" x 7.5" x 7.9") 299.2 x 190 x 201mm - (11.8" x 7.5" x 7.9")	358.5 x 241 x 231mm - (14.1" x 9.5" x 9.1") 368.5 x 241 x 231mm - (14.5" x 9.5" x 9.1")
• Weight	7.7kg - (17 lb)	10.5kg - (23.1 lb)

