

# CMS 65

## Professional analog monitoring speaker

Al-Mg inverted dome tweeter  
Width, depth and accuracy  
of the soundstage

Aluminum cabinet optimized  
for maximum rigidity and  
damping  
Acoustically transparent cabinet,  
compact monitor

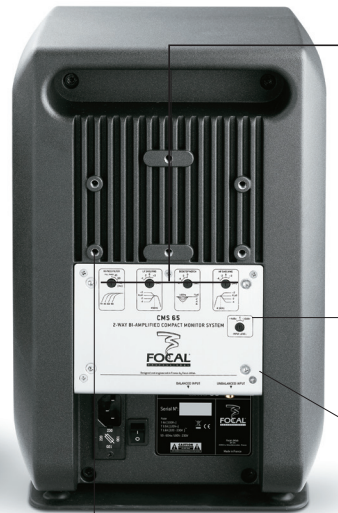
Polyglass cone  
Neutral sound, no coloration



Numerous available settings  
(Parametric filter, high-pass filters,  
bass level, treble level...)  
Optimum acoustic integration

Tweeter power unit:  
60W rms / 19V/ms slew rate  
Reproduction of the slightest details

Woofer amplification unit:  
100W rms / 0.005% THD  
Sound transparency and power  
in the midrange/ bass register



Fixing plates compatible with K&M®  
and Omnimount® fixing kits  
Numerous integration possibilities  
(fixing on stand, ceiling, wall, structure...)

### Supplied accessories

- 1 decoupling table stand
- 4 rubber feet
- 2 height adjustable feet
- 1 phase optimization plug (tweeter)
- 2 removable grilles (tweeter and woofer)

### Optional fixing accessories

Description	Brand	Reference
Stand (37 <sup>3/8</sup> -56 <sup>5/16</sup> "/950-1430mm)	K&M	26740
Ceiling fixing (0-45° adjustable/ 360° rotating/ 10 <sup>1/4</sup> "-260mm high)	K&M	24485
Wall fixing (adjustable / distance from wall 4 <sup>1/8</sup> "-105mm)	K&M	24471



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### Technical specifications

<b>System</b>		
• Frequency response (+/- 3dB)		45Hz - 28kHz
• Maximum SPL		112dB SPL (peak @ 1m)
<b>Electronic section</b>		
• Input	- Type/Impedance - Connectors	20 kOhms balanced/ 47 kOhms unbalanced XLR / RCA
• Midrange and low frequencies amplifier		100W rms, class AB
• High-frequency amplifier		60W rms, class AB
• Power supply	- Voltage	220-230V (1.6A fuse) 120V (3.15A fuse) 100V (4A fuse)
	- Connection	IEC inlet and detachable power cord
• Settings	- Sensitivity - Sound level - High-pass filter - Midrange/bass level (0 - 450Hz) - Treble level (4,5 kHz - 20 kHz) - 160Hz Parametric filter (Q factor= 2) - On/Off power supply - Standby / On	Adjustable, +4dBu / 0 / -10dBV Adjustable, -66dB / 0dB Adjustable, idle / 45 / 60 / 90Hz (12dB / oct.) Adjustable, 0 / -4 / -2 / +2dB  Adjustable, 0 / -4 / -2 / +2dB  Adjustable, 0 / -2 / -4 / -6dB  On/Off switch, voltage selector Standby/On switch
• Visualization and controls		On/Off LED Standby and On LED Audio clip LED
<b>Transducers</b>		
• Woofer		6 <sup>1/2</sup> " (16.5cm) Focal, Polyglass cone
• Tweeter		Aluminum/magnesium Focal inverted dome
• Shielding		Complete by cancellation magnet
<b>Cabinet</b>		
• Construction		Reinforced and damped aluminum
• Finish		Black powdered paint
• Dimensions with rubber feet (HxLxD)		14 <sup>1/8</sup> x 9 <sup>1/2</sup> x 9 <sup>1/8</sup> " (358.5 x 241 x 231mm)
• Dimensions with decoupling table stand (HxLxD)		14 <sup>1/2</sup> x 9 <sup>1/2</sup> x 9 <sup>1/8</sup> " (368.5 x 241 x 231mm)
• Weight		23lb (10.5kg)