



Control 5TM Compact Control Monitor Loudspeaker

Professional Series

Key Features:

- ▶ Sensitivity: 89 dB SPL, 1 W, 1 m (3.3 ft)
- ▶ High power handling (175 W pink noise) with integral protection circuit network
- ▶ Molded enclosure with shielded magnet structure
- ▶ Components:
 - 165 mm (6 ½ in) low frequency loudspeaker
 - 25 mm (1 in) pure titanium dome tweeter



The Control 5TM is a high performance, wide range control monitor suitable for use as the primary sound source in a variety of applications.

Smooth, extended frequency response combines with wide dynamic capabilities to provide acoustic performance that makes the Control 5 ideal for recording studios, audio-video control rooms, remote trucks and broadcast studios. Clean, functional visual design makes the Control 5 also ideal for foreground music systems, moderate level sound reinforcement, discotheques and music playback systems.

A 165 mm (6½ in) low frequency driver provides solid, powerful bass response to 50 Hz. High frequency response to 20 kHz is handled by a pure titanium 25 mm (1 in) dome. Both transducers are magnetically shielded, allowing for use in close proximity to video monitors. The dividing network incorporates protection circuitry to prevent system damage and utilizes high quality components including bypass capacitors for outstanding transient accuracy.

Molded of dense polypropylene foam, with a finish of black, gray or white, the Control 5 enclosure offers a pleasing shape that fits easily into any environment. Wall, ceiling, rack and tripod mounting systems allow positioning of the system in exactly the right spot for optimum performance.

Specifications:

SYSTEM:
Frequency Response (± 3 dB): 75 Hz to 20 kHz
Power Capacity ¹ : 175 W
Sensitivity ² : 89 dB SPL, 1 W, 1 m (3.3 ft)
Directivity Factor (Q): 2.8
Directivity Index (DI): 4.5
Nominal Impedance: 4 ohms
Crossover Frequency: 3 kHz
Polarity: Positive Voltage to + terminal causes outward low frequency cone motion.
GENERAL:
Enclosure Material: Polypropylene structural foam
Finish: Black or white
Dimensions: 387 mm H x 251 mm W x 229 mm D 15¼ in H x 9 7/8 in W x 9 in D
Net Weight (each): 4.5 kg (10 lbs)
Shipping Weight (pair): 11 kg (24 lbs)

¹Rating based on test signal of IEC filtered random noise with a peak-to-average ratio of 6 dB, two hours duration.

²Sensitivity is based on a swept 500 Hz to 2.5 kHz signal for an input of 2.0 V @ 4 ohms.

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