

Loudspeaker Management System



- 3x6 In-Out configuration
- Starting lineup in Classic Series
- Performance close to DLP-4080A
- Simple and easy to use

The DCP-3060 3 in - 6 out digital loudspeaker management system is the little brother of the DLP-4080A. It retains all the features of the DLP-4080A with the exception that it runs at 48kHz Sampling Rate with less user delays per channel. The front panel controls resemble those of DLP-4080A except it uses a smaller LCD. Designed to fit in small/medium size venues, the DCP-3060 reveals sonic quality beyond expectation.





Loudspeaker Management System



DCP-3060

Specifications

Inputs and Outputs

Input Impedance: >10k Ohms Output Impedance: 50 Ohms Maximum Level: +20dBu Type: Electronically balanced

Audio Performance

Freq Response: +/- 0.1dB (20 to 20kHz) Dynamic Range: 115dB typ (unweighted)

CMMR: > 40dB (20 to 10kHz)

Crosstalk: < -100dB

Distortion: 0.002% (1kHz @+4dBu)

Digital Audio Performance

Processor: 32-bit (40-bit ext) floating

Sampling Rate: 96kHz

Analog Converters: High Performance

24-bit

Propogation Delay: 3ms

Front Panel Controls

Display: 4 x 26 Character Backlit LCD Level Meters: 5 segment LEDs Buttons: 12 Mute Controls 12 Gain/Menu Controls 6 Menu Controls

Dial Encoder: Embedded Thumb Wheel

Connectors

Audio: 3-pin XLR RS-232: Female DB-9

USB: Type B

Power: Standard IEC Socket

General

Power: 90-265 VAC (50 / 60Hz) Dimensions: 19"x1.75"x9"

(483x44x229mm) Weight: 10 lbs / 4.6 kg EAN Code: 885799010016

Audio Control Parameters

Gain: -40 to +15dB in 0.25dB steps

Polarity: +/-

Delay: Up to 450ms per I/O

Equalizers (6 per I/O)

Type: Parametric, Hi-shelf, Lo-shelf, Gain: -30 to +15dB in 0.25dB steps Bandwidth: 0.02 to 2.50 octaves (Q=0.5

to 72)

Crossover Filters (2 Individuals per output) Filter Types: Butterworth, Bessel, Linkwitz

Rilev

Slopes: 6 to 48dB/oct Compressors and Limiters: Threshold: -20 to +20dBu Attack: 0.3 to 100ms

Release: 2 to 32X the attack time

System Parameters

No. of Programs: 30

Configuration: Generic, 2, 3, 4-Way

Delay Units: ms, ft, m

Frequency Modes: 36 steps/oct,

1Hz resolution

Security Locks: Any individual menu Channel Names: 6 characters

Note: specifications subject to change

without notice