

LD-3 Line Driver

Enter

±15V

Power

Temperature		Distance	
F	C	ft	m
35	2	10	3
45	7	70	21
55	13	130	40
65	18	190	58
75	24	250	76
85	29	310	94
95	35	370	113
105	41	430	131
115	46	490	149

(F-32)/1.8=C ft(0.3048)=m

Atmospheric Correction

Temperature °C

Altitude m >2200 >800

Relative Humidity %

Array Correction

M1D M2D MILO M3D

Remote

Program Loaded

Array Size

Master Input A

Attn dB

Signal Clip

Mute

Sub A

x-over Low pass filter

80 55 Off LPF Hz

Sub

Insert

Attn dB

Signal Clip

Mute

Channel A1 -A3

x-over High pass filter

160 80 Off HPF Hz

Insert

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 1A

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 2A

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 3A

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Master Input B

Attn dB

Signal Clip

Mute

Sub B

x-over Low pass filter

80 55 Off LPF Hz

Sub

Insert

Attn dB

Signal Clip

Mute

Channel B1 -B3

x-over High pass filter

160 80 Off HPF Hz

Insert

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 1B

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 2B

Attn dB

Signal Clip

Mute

Distance m

Max Correct

Channel 3B

Attn dB

Signal Clip

Mute

Distance m

Max Correct

A

B

Input / Output

Input Sub CH 1 CH 2 CH 3

Input / Output

Send

Full Range Pre-Array Full Range Post-Array Post-Array Post-HPF

Send

Insert / Return

Sub Input Pre-x-over CH 1 Pre-Atmospheric Correction / Post-HPF CH 2 CH 3

Insert / Return

A

B

Data

AC Voltage Ranges

210-250V~

105-125V~

CAUTIONS:

SET VOLTAGE BEFORE APPLYING POWER.

RISK OF FIRE REPLACE WITH T250mA - 250V FUSE

105-125/210-250V~

50-60 Hz 25W MAX