



| HDLA-4 | | | |
|---|-------------------------|----------------------|----------------------|
| Four (4) 6.5HDLA Boxes | | | |
| | | | |
| Crossover Frequencies | Filter | Slope | Frequency(Hz) |
| Full Range | High Pass | 24db/octButwrth | 50 |
| with subwoofer | High Pass | 24db/octButwrth | 80-120 |
| | | | |
| Equalization | Frequencies (Hz) | BW / Q | Gain(db) |
| | 1200 | .33 / 4.3 | -2 |
| | 3100 | .24 / 6 | -3 |
| | 6000 | .33 / 4.3 | -4 |
| | 14500 | .5 / 2.8 | 6 |
| | Hi-Shelf 2k | / 3 | -3 |
| | | | |
| Limiter | RMS / Volts | *Peak / Volts | Impedence |
| HDLA-4 | 56 | 112 | 8 ohm |
| Single channel operation, series parallel wiring. | | | |
| *6db above RMS | | | |

| HDLA-6 / HDLA-8 | | | |
|---|-------------------------|----------------------|----------------------|
| Six (6) to eight (8) 6.5HDLA Boxes | | | |
| | | | |
| Crossover Frequencies | Filter | Slope | Frequency(Hz) |
| Full Range | High Pass | 24db/octButwrth | 50 |
| with subwoofer | High Pass | 24db/octButwrth | 80-120 |
| | | | |
| Equalization | Frequencies (Hz) | BW / Q | Gain(db) |
| | 1200 | .33 / 4.3 | -2 |
| | 3100 | .24 / 6 | -3 |
| | 6000 | .33 / 4.3 | -4 |
| | 14500 | .5 / 2.8 | 6 |
| | | | |
| Limiter | RMS / Volts | *Peak / Volts | Impedence |
| HDLA-6 | 56 | 112 | 5.33 ohm |
| HDLA-8 | 56 | 112 | 4 ohm |
| Single channel operation / Series parallel wiring. | | | |
| *6db above RMS | | | |
| For multi channel operation use voltage listed for model number corresponding to number of boxes in each channel. | | | |



| HDLA-10 / HDLA-12 / HDLA-16 | | | |
|--|------------------|-----------------|---------------|
| Ten (10) to Sixteen (16) 6.5HDLA Boxes | | | |
| Crossover Frequencies | Filter | Slope | Frequency(Hz) |
| Full Range | High Pass | 24db/octButwrth | 50 |
| with subwoofer | High Pass | 24db/octButwrth | 80-120 |
| Equalization | Frequencies (Hz) | BW / Q | Gain(db) |
| | 3100 | .24 / 6 | -3 |
| | 6000 | .33 / 4.3 | -4 |
| | 14500 | .5 / 2.8 | 6 |
| Limiter | RMS / Volts | *Peak / Volts | Impedence |
| HDLA-10 | 56 | 112 | 3.2 ohm |
| HDLA-12 | 84 | 168 | 6 ohm |
| HDLA-16 | 112 | 224 | 8 ohm |
| Single channel operation / Series parallel wiring *6db above RMS For multi channel operation use voltage listed for model number corresponding to number of boxes in each channel. | | | |

| HDLA-6, 8, 10, 12 & 16 Straight Line Array | | | |
|---|------------------|-----------------|---------------|
| Six (6) to Sixteen (16) 6.5HDLA Boxes | | | |
| Crossover Frequencies | Filter | Slope | Frequency(Hz) |
| Full Range | High Pass | 24db/octButwrth | 50 |
| with subwoofer | High Pass | 24db/octButwrth | 80-120 |
| Equalization | Frequencies (Hz) | BW / Q | Gain(db) |
| | 1200 | .33 / 4.3 | -2 |
| | 3100 | .24 / 6 | -3 |
| | 6000 | .33 / 4.3 | -4 |
| | 14500 | .5 / 2.8 | 6 |
| | Hi-Shelf 2k | / 3 | -3 |
| Limiter | RMS / Volts | *Peak / Volts | Impedence |
| HDLA-6 | 56 | 112 | 5.33 ohm |
| HDLA-8 | 56 | 112 | 4 ohm |
| HDLA-10 | 56 | 112 | 3.2 ohm |
| HDLA-12 | 84 | 168 | 6 ohm |
| HDLA-16 | 112 | 224 | 8 ohm |
| Single channel operation, series parallel wiring *6db above RMS For multi channel operation use voltage listed for model number corresponding to number of boxes in each channel. | | | |