



XED3002D

XED SERIES



FEATURES

- Status LED
- HPF Crossover Adjustment
- Vega Bass Boost
- LPF Crossover Adjustment
- Power Input Connections
- Crossover Selection Switch
- Input Gain Adjustment
- RCA Input Harness
- Speaker Output Terminals
- Remote Level Control
- High Level Input

POWER RATING	
Max Power	250 W Max
RMS Power (2Ω)	2 x 120 W
RMS Power (4Ω)	2 x 80 W
TYPE	
Topology	Class-D
POWER SUPPLY	
Power Supply	Full PWM
Power Supply Threshold	10.0 VDC - 16.0 VDC
Idle Current	(0.5A)
Distortion	
THD (1KHz @4Ω)	<0.1%
S/N Ratio (A weighted @1W)	-85 dBA
S/N Ratio (A weighted @FP)	-101.1 dBA
Input Sensitivity	
Low Input Level	250mV - 6.0V
High Input Level	1.3V - 20.0V

Input Impedance	
Low Input Level	20 KΩ
High Input Level	100 KΩ
Output Stage	
Output Impedance	2Ω
Damping Factor (50Hz @4Ω)	>70
Bandwidth (-3dB)	10Hz - 30kHz
Crossover (-12dB/Oct)	
Variable High-Pass	35Hz - 250Hz
Variable Low-Pass	35Hz - 250Hz
Variable Sub-Sonic	N/A
Fuse Ratings	
ATC	20A
Dimensions	
Length x Width x Height (in)	6.3" x 4.7" x 1.8"
Length x Width x Height (mm)	160 x 120 x 46.5mm

