TEAM 3000/2D

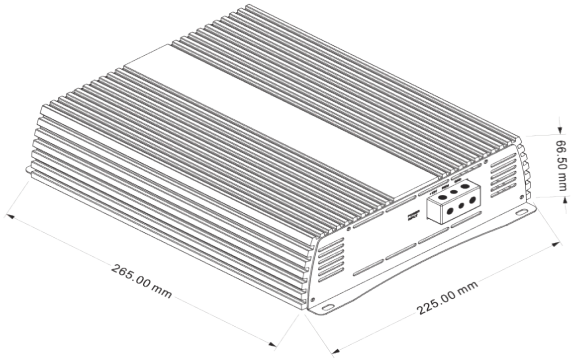
The Team3000/2D features Class D Transformer technology - the most significant change ever to our power supply sections. This results in an extreme performance multi channel amplifier with astonishing power for such compact size.

DETAILED TECHNICAL DATA

Power Output@4ohm (Per Channel):	850WRMS (@0.1%Thd)
Power Output@2ohm (Per Channel):	1555WRMS (@0.1%Thd)
Minimum Load (Stereo/Bridged):	1+1ohm/2ohm
Input Level:	220Mv>6.5V
Frequency Response:	20Hz>20KHz
LPF:	40Hz>20kHz
HPF:	15>1000Hz
Minimum Power Supply:	235Amps
Operational Power Range :	9>16Volts
Maximum Earth Impedance:	0.02ohms
Bass Boost:	0-12DB
Amplifier Technology:	Class: D
Power Terminal:	0Awg(55mm2)
Speaker Terminal:	8Awg(10mm2)

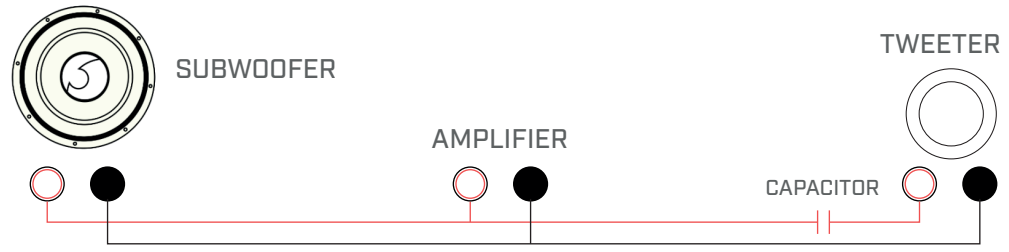
UPC:	685757152341
EAN:	0685757152341
PRINTED:	685757152341

TECHNICAL DRAWING



Total Height:	66.5mm
Total Length:	265mm
Total Depth:	225mm
Approx Weight:	3.4Kg

TEAM TIPS

- An easy way to accurately find the crossover point is to play a test tone of the frequency you want the crossover to be at and slowly increase or decrease the crossover frequency until the tone starts to go quiet meaning you are at the correct point.
- For setting subwoofers it is possible to make a useful DIY clip detector. Wire an old tweeter and high voltage capacitor (we recommend a 250V 6.8uF) as shown below. Next, play a 50Hz tone. Turn the gain up slowly until the tweeter makes a distinctive and quite awful noise then back the gain off a small amount until the tweeter stops making the noise. Only use a tweeter you do not need as this can damage the tweeter. This method works because the capacitor blocks the bass signals to the tweeter as normal until the amplifier distorts and you hear the noise.

CLIP DETECTOR