

WCAD Design Philosophy

We, believe that the sound in clubs or a large venue should not sound anyless than listening to music when you're sitting right ay home using high end stereo equipment.



We, at Syncrotek, believe only in perfection. Thus, our arsenal of experts includes award-winning electro-acoustic engineers, sound engineers, award-winning light designers, architects, creative designers, touring / events experts, world-class musicians, and system integration engineers. Only by such a wide spectrum of expertise, we reach our objectives of world-class audio/visual products and services that are out of this world.







WD SERIES Class-D Power Amplifier





We believe that the sound in clubs or a large venue should not sound any less than listening to music when you're sitting right at home using high end stereo equipment.



WD-2300 Class-D Power Amplifier

Rated Output Power @ 8Ω :

2x1300w

Rated Output Power @ 4Ω

2x2300w

Rated Output Power @ 2Ω

2x4000w

Rated Output Power @ 8Ω (Bridged)

1x4600w

Rated Output Power @ 4Ω (Bridged)

1x8000w



WD-2300 **Class-D Power Amplifier**

Damping Factor

Maximum RMS Voltage

AC Power

100-240V

■ Dimensions WxDxH

483x390x44mm (19.01x15.35x1.73 inch)

Net Weight

6.5KG (14.33 lbs)

Slew Rate

50 V/µs

Crosstalk

-70db/µs

■ Signal to Noise ratio

≥105db

Frequency Response

20Hz - 20KHz

Total Harmonic Distortion

≤1%

Specifications are subject to change without prior notice

www.wcad.ca



WD-3500 Class-D Power Amplifier

Rated Output Power @ 8Ω:

2x2000w

Rated Output Power @ 4Ω

2x3500w

Rated Output Power @ 2Ω

2x6000w

Rated Output Power @ 8Ω (Bridged)

1x7000w

Rated Output Power @ 4Ω (Bridged)

1x12000w



WD-3500 **Class-D Power Amplifier**

Damping Factor

200

Maximum RMS Voltage

AC Power

100-240V

■ Dimensions WxDxH

483x390x44mm (19.01x15.35x1.73 inch)

Net Weight

6.5KG (14.33 lbs)

Slew Rate

50 V/µs

Crosstalk

-70db/µs

Signal to Noise ratio

≥105db

Frequency Response

20Hz - 20KHz

Total Harmonic Distortion

≤1%

Specifications are subject to change without prior notice

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WDQ SERIES Class-D Power Amplifier



We believe that the sound in clubs or a large venue should not sound any less than listening to music when you're sitting right at home using high end stereo equipment.





WDQ-800 **Class-D Power Amplifier**

WDQ-800 Class-D Power Amplifier

Rated Output Power @ 8Ω:

4x450w

Rated Output Power @ 4Ω

Rated Output Power @ 2Ω

4x1400w

Rated Output Power @ 8Ω (Bridged)

2x1600w

Rated Output Power @ 4Ω (Bridged)

2x2800w



200

Maximum RMS Voltage

AC Power

100-240V

Dimensions WxDxH

483x390x44mm (19.01x15.35x1.73 inch)

Net Weight

8.15KG (17.96 lbs)

Slew Rate

50 V/µs

Crosstalk

-70db/µs

Signal to Noise ratio

≥105db

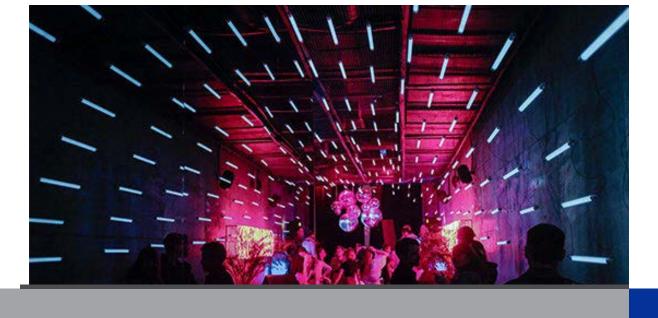
Frequency Response

20Hz - 20KHz

Total Harmonic Distortion

≤.05%

Specifications are subject to change without prior notice



WDQ-2000 Class-D Power Amplifier

Rated Output Power @ 8Ω:

4x1200w

Rated Output Power @ 4Ω

4x2100w

Rated Output Power @ 2Ω

4x3500w

Rated Output Power @ 8Ω (Bridged)

2x4200w

Rated Output Power @ 4Ω (Bridged)

2x7000w



WDQ-2000 **Class-D Power Amplifier**

Damping Factor

Maximum RMS Voltage

AC Power

100-240V

Dimensions WxDxH

483x390x44mm (19.01x15.35x1.73 inch)

Net Weight

8.15KG (17.96 lbs)

Slew Rate

50 V/µs

Crosstalk

-70db/µs

Signal to Noise ratio

≥105db

Frequency Response

20Hz - 20KHz

Total Harmonic Distortion

≤.05%

Specifications are subject to change without prior notice





www.waveburg.com



www.lumina-pro.com





www.noxaudio.com



www.wcad.ca