



## Power Amplifiers

- Custom Designed TO-247 MOSFET • Trans-ana (Transconductance Active Nodal Amplifier) • 3-Stage Variable Forced Convection Heat Sink • Remote Parapunch Bass EQ with Variable Frequency • 1/0 Gauge Power and Ground Connections with Built-in ANL Fusing



Model	Class	4 ohm CEA Power	2 ohm	Bridged 4 ohm
<b>T400-2</b>	A/B	120W x 2	200W x 2	400W x 1
<b>T600-2</b>	A/B	200W x 2	300W x 2	600W x 1
<b>T400-4</b>	A/B	60W x 4	100W x 4	200W x 2
<b>T600-4</b>	A/B	100W x 4	150W x 4	300W x 2
<b>T1000-4</b>	A/B	150W x 4	250W x 4	500W x 2
<b>T500-1bdcp</b>	B/D	300W x 1	500W x 1	-
<b>T500-1bd</b>	B/D	250W x 1	400W x 1	300W x 1
<b>T1500-1bd</b>	B/D	500W x 1	1000W x 1	300W x 1
<b>T1500-1bdcp</b>	B/D	1000W x 1	1500W x 1	-
<b>T2500-1bdcp</b>	B/D	1500W x 1	2500W x 1	-

## Punch Amplifiers

- DTM (Dynamic Thermal Management) • MOSFET Power Supply • ON-Board PEQ (Punch Equalization) with 18db of Boost at 35Hz • MOSFET Output Section • Variable Crossover



Model	Channels	4 ohm	2 ohm	4 ohm Bridged
<b>P200-2</b>	2	50W x 2	100W x 2	200W x 1
<b>P300-2</b>	2	75W x 2	150W x 2	300W x 1
<b>P400-2</b>	2	100W x 2	200W x 2	400W x 1
<b>P500-2</b>	2	125W x 2	250W x 2	500W x 1
<b>P400-4</b>	4	50W x 4	100W x 4	200W x 2
<b>P500-4</b>	4	60W x 4	125W x 4	250W x 2
<b>P300-1</b>	1	150W x 1	300W x 1	-
<b>P400-1</b>	1	200W x 1	400W x 1	-
<b>P500-1bd</b>	1	200W x 1	400W x 2	-
<b>P700-1bd</b>	1	225W x 1	450W x 2	-
<b>P1000-1bd</b>	1	250W x 1	500W x 1	-

## Punch Class D Amps

- Tri-Stage Protection Covers Thermal, Over-Current & Short Circuits • On-Board PEQ (Punch Equalization) with 18dB of Boost at 45Hz • Variable Crossover



Model	Channels	4 ohm	2 ohm	4 ohm Bridged
<b>P500X4D</b>	4	75W x 4	125W x 4	250W x 2
<b>P1000X4D</b>	4	150W x 4	250W x 4	500W x 2
<b>P1000X5D</b>	5	75W x 4 + 200W x 1	125W x 4 + 500W x 1	-
<b>P1000X1D</b>	1	500W x 1	1000W x 1	-

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## Prime Amplifiers



- P.O.W.E.R.™ (Power Output Without Excessive Regulation)
- On-Board Punch Bass • Remote PLC (Punch Level Control Mono Only)
- 12dB/Octave Crossover • All Amps are 4 ohm Mono (Bridged) Stable, except the R500-1 (2 ohm Stable)

Model	Channels	4 ohms	2 ohm	4 ohms Bridged
<b>R150-2</b>	2	50W x 2	75W x 2	150W x 1
<b>R300-4</b>	4	50W x 4	75W x 4	150W x 2
<b>R600-5</b>	5	50W x 4 + 200W x 1	75W x 4 + 300W x 1	-
<b>R250-1</b>	1	150W x 1	250W x 1	-
<b>R500-1</b>	1	320W x 1	500W x 1	-
<b>R1000-1D</b>	1	500W x 1	1000W x 1	-

## Prime Class D Amps



- Tri-Stage Protection Covers Thermal, Over-Current & Short Circuits
- On-Board PEQ (Punch Equalization) with 18dB of Boost at 45Hz
- Variable Crossover 12dB/Octave Crossover

Model	Channels	4 ohms	2 ohm	4 ohms Bridged
<b>R400-4D</b>	4	75W x 4	100W x 4	200W x 2
<b>R600-4D</b>	4	100W x 4	150W x 4	300W x 2
<b>R750-1D</b>	Mono	400W x 1	600W x 1	-
<b>R1200-1D</b>	Mono	600W x 1	900W x 1	-

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## Punch 'P1' Subwoofers

- Flex Fit Basket Design • Stamp-Cast Basket w/Integrated Spider Venting
- Kevlar Fiber Reinforced Paper Cone • Soft Touch ABS Trim Ring with Optional Grille

Model	Size	Impedance	Capacity
<b>P1S4-8</b>	8"	4 ohm SVC	200W RMS/400W Peak
<b>P1S8-8</b>	8"	8 ohm SVC	200W RMS/400W Peak
<b>P1S4-10</b>	10"	4 ohm SVC	250W RMS/500W Peak
<b>P1S8-10</b>	10"	8 ohm SVC	250W RMS/500W Peak
<b>P1S4-12</b>	12"	4 ohm SVC	250W RMS/500W Peak
<b>P1S8-12</b>	12"	8 ohm SVC	250W RMS/500W Peak
<b>P1S4-15</b>	15"	4 ohm SVC	250W RMS/500W Peak
<b>P1S8-15</b>	15"	8 ohm SVC	250W RMS/500W Peak



## Punch 'P2' Subwoofers

- VAST (Vertical Attach Surround Technique) • Flex Fit Basket Design
- StampCast™ Frame Structure • 2.25" Copper Clad Aluminum Voice Coil
- Kevlar Fiber Reinforced Paper Cone • Diamond Cut Cast Aluminum Trim Ring with Optional Grille

Model	Size	Impedance	Capacity
<b>P2D2-8</b>	8"	2 ohm DVC	250W RMS/500W Peak
<b>P2D4-8</b>	8"	4 ohm DVC	250W RMS/500W Peak
<b>P2D2-10</b>	10"	2 ohm DVC	300W RMS/600W Peak
<b>P2D4-10</b>	10"	4 ohm DVC	300W RMS/600W Peak
<b>P2D2-12</b>	12"	2 ohm DVC	400W RMS/800W Peak
<b>P2D4-12</b>	12"	4 ohm DVC	400W RMS/800W Peak
<b>P2D2-15</b>	15"	2 ohm DVC	400W RMS/800W Peak
<b>P2D4-15</b>	15"	4 ohm DVC	400W RMS/800W Peak



## Punch 'P3' Subwoofers

- VAST (Vertical Attach Surround Technique) • Flex Fit Basket Design
- StampCast™ Frame Structure • 2.25" Copper Clad Aluminum Voice Coil
- Thermal Anodized Aluminum Cone • Diamond Cut Cast Aluminum Trim Ring with Optional Grille

Model	Size	Impedance	Capacity
<b>P3D2-10</b>	10"	2 ohm DVC	500W RMS/1000W Peak
<b>P3D4-10</b>	10"	4 ohm DVC	500W RMS/1000W Peak
<b>P3D2-12</b>	12"	2 ohm DVC	600W RMS/1200W Peak
<b>P3D4-12</b>	12"	4 ohm DVC	600W RMS/1200W Peak
<b>P3D2-15</b>	15"	2 ohm DVC	600W RMS/1200W Peak
<b>P3D4-15</b>	15"	4 ohm DVC	600W RMS/1200W Peak



## Punch 'P3' Shallow Subwoofers

- Die-Cast Aluminum Basket with Spider Venting • Kevlar Fiber Reinforced Paper Cone
- Linear Spider with Stitched 16 AWG Tinsel Leads • Ultra Shallow Design
- Diamond Cut Cast Aluminum Reversible Trim Ring with Optional Grille

Model	Size	Impedance	Capacity
<b>P3SD210</b>	10"	2 ohm DVC	300W RMS/600W Peak
<b>P3DD410</b>	10"	4 ohm DVC	300W RMS/600W Peak
<b>P3SD212</b>	12"	2 ohm DVC	400W RMS/800W Peak
<b>P3SD412</b>	12"	4 ohm DVC	400W RMS/800W Peak



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## Power Subwoofers (200 Series)

- High Excursion Thermoplastic Rubber Surround • Dual Die-Cast Aluminum Baskets with Spider Venting • Cast Aluminum Reversible Mount Ring • Aluminum Parabolic Cone • Aluminum Voice Coil



Model	Size	Impedance	Capacity	Motor
<b>T2D212</b>	12"	2 ohm DVC	1000W RMS/2000W Peak	-
<b>T2D412</b>	12"	4 ohm DVC	1000W RMS/2000W Peak	-
<b>T2D215</b>	15"	2 ohm DVC	1000W RMS/2000W Peak	-
<b>T2D415</b>	15"	4 ohm DVC	1000W RMS/2000W Peak	-
<b>T212D2</b>	12"	2 ohm DVC	1000W RMS/2000W Peak	304 oz.
<b>T212D4</b>	12"	4 ohm DVC	1000W RMS/2000W Peak	304 oz.
<b>T215D2</b>	15"	2 ohm DVC	1000W RMS/2000W Peak	304 oz.
<b>T215D4</b>	15"	4 ohm DVC	1000W RMS/2000W Peak	304 oz.

## Power Subwoofers

- High Excursion Thermo-Rubber Surround • Anodized Aluminum Voice coil Former/Copper Clad Aluminum Wire • Massive Double Stacked Magnet Motor Assembly



Model	Size	Impedance	Capacity	Motor
<b>T1D210</b>	10"	2 ohm DVC	600W RMS/1200W Peak	-
<b>T1D410</b>	10"	4 ohm DVC	600W RMS/1200W Peak	-
<b>T1D212</b>	12"	2 ohm DVC	600W RMS/1200W Peak	-
<b>T1D412</b>	12"	4 ohm DVC	600W RMS/1200W Peak	-
<b>T110D2</b>	10"	2 ohm DVC	600W RMS/1200W Peak	102 oz.
<b>T110D4</b>	10"	4 ohm DVC	600W RMS/1200W Peak	102 oz.
<b>T112D2</b>	12"	2 ohm DVC	600W RMS/1200W Peak	124 oz.
<b>T112D4</b>	12"	4 ohm DVC	600W RMS/1200W Peak	124 oz.
<b>T115D2</b>	15"	2 ohm DVC	600W RMS/1200W Peak	220 oz.
<b>T115D4</b>	15"	4 ohm DVC	600W RMS/1200W Peak	220 oz.

## Prime Subwoofers

- 18 AWG Stamped Steel Frame • 12 AWG Compression Terminals
- Parabolic Polypropylene Cone • Optimized for Sealed Enclosures
- Available in Single (4 ohm) and Dual (2 ohm) Sealed Enclosures



Model	Size	RMS Watts/Peak Watts	ohms
<b>R1S410</b>	10" Subwoofer	150W/300W	4
<b>R1S412</b>	12" Subwoofer	150W/300W	4

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## Power Coaxials

- Polyurethane Surround • .75" Aluminum Dome Tweeter • Cold Rolled Steel Vented • Injection Molded Polypropylene Cone • Proprietary



Model	Size	Type	Power	Grilles
<b>T142</b>	4"	2-Way	40W RMS/80W Peak	X
<b>T152</b>	5.25"	2-Way	60W RMS/120W Peak	X
<b>T1S652</b>	6.5"	2-Way	70W RMS/140W Peak	X
<b>T1652</b>	6.5"	2-Way	75W RMS/150W Peak	X
<b>T1462</b>	4 x 6"	2-Way	40W RMS/80W Peak	-
<b>T1572</b>	5 x 7"	2-Way	75W RMS/150W Peak	-
<b>T1682</b>	6 x 8"	2-Way	75W RMS/150W Peak	-
<b>T1692</b>	6 x 9"	2-Way	100W RMS/200W Peak	X
<b>T1693</b>	6 x 9"/1"	2-Way	110W RMS/220W Peak	X

## Punch Coaxials

- Titanium Composite Dome Tweeter • Mica Injected Polypropylene Cone



Model	Size	Type	Power	Grilles
<b>P132</b>	3.5"	2-Way	20W RMS/40W Peak	Yes
<b>P142</b>	4"	2-Way	30W RMS/60W Peak	Yes
<b>P152</b>	5.25"	2-Way	40W RMS/80W Peak	Yes
<b>P1S652</b>	6.5"	2-Way	55W RMS/110W Peak	Yes
<b>P1653</b>	6.5"	3-Way	60W RMS/120W Peak	Yes
<b>P1462</b>	4 x 6"	2-Way	35W RMS/70W Peak	-
<b>P1572</b>	5 x 7"	2-Way	60W RMS/120W Peak	-
<b>P1683</b>	6 x 8"	3-Way	65W RMS/130W Peak	-
<b>P1692</b>	6 x 9"	2-Way	75W RMS/150W Peak	Yes
<b>P1694</b>	6 x 9"	4-Way	75W RMS/150W Peak	Yes

## Prime Coaxials

- 18 AWG Stamped Steel Frame • Mica Injected Polypropylene Cone • Includes Grilles & Mounting Hardware • 1/2" (13mm) Mylar Balance Dome Tweeter



Model	Description	RMS Watts/Peak Watts
<b>R152</b>	5.25" Full Range Coaxial	35W/70W
<b>R1653</b>	6.5" Full Range 3-Way	40W/80W
<b>R1682</b>	6 x 8" Full Range 2-Way	50W/100W
<b>R1693</b>	6 x 9" Full Range 3-Way	60W/120W

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