

[B₄][®] BETA FOUR

55

YEARS

OF EXPERIENCE



55

YEARS

EXPERIENCE
EXPERTISE
ENGINEERING

EXPERIENCE
EXPERTISE
ENGINEERING

EXPERIENCE
EXPERTISE
ENGINEERING

EXPERIENCE
EXPERTISE
ENGINEERING

S T E E T N O O

[B₄] BETA FOUR[®]
2025

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ABOUT UJS

Devotion to delivering perfect sound has been at the core of BETA FOUR's values.

Our expertise in manufacturing high-end audio equipment—including Precision Transducers, Power Amplifiers, Microphones, Sound Columns, and Mixing Consoles—is the result of a dedicated and skilled team.

At [B4], we blend handcrafted elegance with the precision of robotic assembly to ensure unmatched quality. What sets Beta Four apart is the consistent performance and refined craftsmanship of our products, standing in contrast to mass-produced products driven by cost and volume.

For over 55 years, our team has remained focused on innovation, evolving with market demands to deliver top-tier sound reinforcement solutions.

SPEAKERS

[B₄][®]

BETA FOUR

55
YEARS

Beta Four loudspeaker drivers are crafted through a careful blend of hand assembly elegance and robotic precision, ensuring each component meets the highest standards. This combination allows us to consistently deliver products that exemplify precision, quality, and reliability—setting a benchmark in the professional audio market. Whether for live sound, installation, or studio applications, our loudspeakers are designed and engineered to perform with confidence and clarity.

21EM-3000

21EM-3000 originates from a 6" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled.

A dual suspension system results in a superior linear behavior. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS which makes it the ULTIMATE CHOICE for SUB-BASS Systems.



S18-2500

It originates from a 6" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled.

A high grade ferrite magnet results in superior power. Malaysian Cone set combined with the premium suspension system provides EXPLOSIVE BASS response for SUB-BASS Systems.



PD-1860

It originates from a 5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled. Dual suspension system results in a superior linear behaviour. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS which makes it the ULTIMATE CHOICE for SUB-BASS Systems.



SPECIFICATION	21 EM-3000	S18-2500	PD-1860
Nominal Diameter	21"	18"	18"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	3000 Watts RMS	2500 Watts RMS	2000 Watts RMS
Sensitivity	96db	97dB	98db
Frequency Range	32Hz - 1800Hz	35Hz - 1800Hz	30Hz-2KHz
Voice Coil Diameter	6 Inch	6 inch	5 Inch
Voice Coil Material	IN/OUT - copper	Til/IN/OUT Winding	Til/Copper IN/OUT Winding
Magnet Size	300 x 30 (Y-35)	280 x 30mm	274x140x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

PD-1850

It originates from a 5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled. Dual suspension system results in a superior linear behaviour. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS which makes it the ULTIMATE CHOICE for SUB-BASS Systems.



V18-2000

It originates from a 5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled.

Taiwan Cone set combined with the suspension system provides a noticeable bass response for SUB-BASS Systems.



LF18-451 V2

It originates from a 4.5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled with a premium suspension system.

Taiwan Cone set provides EXPLOSIVE BASS response for SUB-BASS Systems.

With in built hi tech cooling system with a high temperature voice coil, reliability is top notch.



SPECIFICATION	PD-1850	V18-2000	LF18-451 V2
Nominal Diameter	18"	18"	18"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	2000 Watts RMS	2000 Watts RMS	1700 Watts RMS
Sensitivity	98db	97db	98db
Frequency Range	30Hz-2KHz	30Hz - 1300Hz	30Hz - 1300Hz
Voice Coil Diameter	5 Inch	5 Inch	4.5 Inch
Voice Coil Material	Til/Copper IN/OUT Winding	IN/OUT winding	IN/OUT winding
Magnet Size	274x140x25mm	280x25mm	250x30mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

18XB-1600/1500

It originates from a 4.5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled.

A dual suspension system results in a superior linear behavior. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS which makes it the

ULTIMATE CHOICE for SUB-BASS Systems.



TB-200

It features a 4.5" In/out voice coil and generates 1500W RMS power output. The Y-35 grade ferrite magnet produces ultimate power and helps in long throw and projection. The Malaysian cone set and premium spider suspension makes the bass unbeatable.



18EM-1500/EX-1500

It originates from a 4.5" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled. Dual suspension system results in a superior linear behaviour. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS which makes it the ULTIMATE CHOICE for SUB-BASS Systems.



SPECIFICATION	18XB-1600/XB-1500	TB-200	18EM-1500/EX-1500
Nominal Diameter	18"	18"	18"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	1600Watts/1500Watts RMS	1500 Watts RMS	1500
Sensitivity	98db	96db	98db
Frequency Range	30Hz-1.5kHz	30Hz-1500Hz	30Hz-1500Hz
Voice Coil Diameter	4.5 Inch	4.5 Inch	4.5 Inch
Voice Coil Material	Til IN/OUT Winding	Til/Copper IN/OUT Winding	Til/Copper IN/OUT Winding
Magnet Size	250x25mm(18XB-1600) / 220x25mm(18XB-1500)	220x25 mm	220x120x25 mm
Magnet Type	Ferrite (Y-35)	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

18XB-1200

It originates from a 4" IN/OUT VOICE COIL to minimize power compression. Displacements are precisely controlled with its dual spider suspension system.

A high grade magnet results in a superior power. Malaysian Cone set combined with the suspension system provides EXPLOSIVE BASS response for SUB-BASS Systems.



TB 100

It features a 4" In/out voice coil and generates 1200W RMS power output. The 220mm Y-35 grade ferrite magnet produces ultimate power and helps in long throw and projection. The Malaysian cone set and premium spider suspension makes the bass unbeatable.



18EM1200/EX-1200

It has a 4" FLAT WIRE VOICE COIL combined with a High Grade ferrite magnet to provide tremendous bass and long throw with an RMS power of 1200W. Malaysian Cone set is combined with the dual suspension system to get a better linear behavior of the driver. It provides EXPLOSIVE BASS which makes it the ULTIMATE CHOICE for SUB-BASS Systems.



SPECIFICATION	18XB-1200	TB-100	18EM1200
Nominal Diameter	18"	18"	18"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	1200 Watts RMS	1200 Watts	1200 Watts RMS
Sensitivity	98db	96db	97db
Frequency Range	30Hz - 1500Hz	30Hz-1500Hz	30Hz-1500Hz
Voice Coil Diameter	4 Inch	4 Inch	4 Inch
Voice Coil Material	IN/OUT winding	Til/Copper IN/OUT Winding	Til/Flat Wire
Magnet Size	220x25mm	220x25 mm	220x110x25 mm
Magnet Type	Ferrite (Y-35)	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

C18-1200

It is designed specifically for bass reflex and horn loaded cabinets. This transducer features a 4" voice coil with a Malaysian cone set. The Y35 grade ferrite magnet makes sure you get the same response as new, even after years of use.



C18-1000

It originates from a 4" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide tremendous bass and long throw with an RMS power of 1000W.

Malaysian Cone set is combined with the premium suspension system to get a better linear behavior of the driver. It has amazing vibration and Long Throw which makes it the Best Choice for DJ Systems.



V15-1500

V15-1500 is specially designed to provide low end frequency in a 15" form factor. It originates from a 4.5" IN/OUT Voice Coil. The High-Grade 250mm ferrite magnet provides the best-in-class power.

The Malaysian cone set combined with dual spider suspension system control movements precisely.

It's built for perfect punch with an amazing combination of mid frequency.



SPECIFICATION

	C18-1200	C18-1000	V15-1500
Nominal Diameter	18"	18"	18"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	1200 Watts RMS	1000 Watts RMS	1500 Watts RMS
Sensitivity	96db	96db	98db
Frequency Range	35Hz-1500Hz	35Hz-1500Hz	40Hz-3KHz
Voice Coil Diameter	4 Inch	4 Inch	4.5 Inch
Voice Coil Material	Til/Copper IN/OUT Winding	Til/Copper IN/OUT Winding	Copper
Magnet Size	220x110x25 mm	220x110x25 mm	250x25mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

V15-1200

V15-1200 is specially designed to provide low end frequency in a 15" form factor. It originates from a 4.5" IN/OUT Voice Coil. The Malaysian cone set combined with dual spider suspension system control movements precisely. The 220mm high grade ferrite magnet provides unmatched power for the long run. Power is never an issue with its 1200W rms power handling.



15BW-1000

15BW-1000 is specially designed to provide unmatched clarity with a combination of low frequencies. It originates from a 4" IN/OUT Voice Coil. The Malaysian cone set provides ultimate MIDs. The 220mm high grade ferrite magnet provides unmatched power for the long run. The BW series signature frame with B4 embossing makes it look apart. Triple roll surround helps in controlling movements precisely combined with its premium suspension system.



15RX-1000

It has a 4" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 1000W. Premium Cone set is combined with the suspension system to get a better linear behavior of the driver. It provides just what you need which makes it the Best Choice for DJ system.



SPECIFICATION	V15-1200	15BW-1000	15RX-1000
Nominal Diameter	15"	15"	15"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	1200 Watts RMS	1000 Watts RMS	600-1000 Watts RMS
Sensitivity	98db	99db	98db
Frequency Range	42Hz-3KHz	45Hz - 3.5kHz	40Hz-3KHz
Voice Coil Diameter	4.5 Inch	4 Inch	4 Inch
Voice Coil Material	Copper	Copper	Til/Copper IN/OUT Winding
Magnet Size	220x25mm	220x25mm	220x25 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

15X-1000

It has a 4" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 1000W. Malaysian Cone set is combined with the suspension system to get a better linear behavior of the driver. It provides amazing MID-BASS response which makes it an amazing choice for Two or Three-Way Systems.



P15-2228

It has a 4" IN/OUT VOICE COIL combined with a High Grade ferrite magnet to provide amazing loudness and high SPL with a RMS power of 1000W. It is acoustically designed with its Premium Cone set which helps it provide the best in class loudness and range to your system which makes it the Best Choice for Live or DJ programmes.



15BW-800

15BW-800 is specially designed to provide unmatched clarity and loudness. It originates from a 4" IN/OUT CCAW voice Coil. The malaysian cone set provides ultimate MIDs. The 220mm high grade ferrite magnet provides unmatched power for the long run. Triple roll surround helps in controlling movements precisely combined with its premium suspension system provide unmatched throw and loudness. The BW series signature frame with B4 embossing makes it looks apart.



SPECIFICATION	15X-1000	P15-2228	15BW-800
Nominal Diameter	15"	15"	15"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	1000 Watts RMS	600-1000 Watts RMS	800 Watts RMS
Sensitivity	99db	98db	99db
Frequency Range	40Hz-3KHz	40Hz-3KHz	48Hz-4KHz
Voice Coil Diameter	4 Inch	4 Inch	4 Inch
Voice Coil Material	Til/CCA W IN/OUT Winding	Til/Copper IN/OUT Winding	CCA W
Magnet Size	220x20 mm	220x20 mm	220x20mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

15BW-700

15BW-700 is specially designed to provide solid bass and depth. It features a 4" IN/OUT voice Coil. The 220mm high grade ferrite magnet provides unmatched power for the long run. It is an amazing choice for roadshows where punch, bass and throw is very crucial. The BW series signature frame with B4 embossing makes it look apart. The premium suspension ensures precise movements. 700 Watts RMS power output ensures amazing power compression.



15BW-600

15BW-600 is specially designed to provide solid bass and depth. It features a 4" IN/OUT voice Coil. The 220mm high grade ferrite magnet provides unmatched power for the long run. It is an amazing choice for roadshows where punch, bass and throw is very crucial. The BW series signature frame with B4 embossing makes it look apart. The premium suspension ensures precise movements. 600 Watts RMS power output ensures amazing power compression.



15BW-500

15BW-500 is specially designed to provide crisp MIDs and solid bass. It features a robust 3.5" IN/OUT voice Coil. It is an amazing choice for roadshows where loudness, bass and throw is very crucial. The BW series signature frame with B4 embossing makes it look apart. The premium suspension ensures precise movements. Never feel the punch lacking ever again, upgrade with the BW-500.



SPECIFICATION	15BW-700	15BW-600	15BW-500
Nominal Diameter	15"	15"	15"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	700 Watts RMS	600 Watts RMS	500 Watts RMS
Sensitivity	98db	98db	98db
Frequency Range	50Hz-4KHz	50Hz-4KHz	40Hz-3.5KHz
Voice Coil Diameter	4 Inch	4 Inch	3.5 Inch
Voice Coil Material	Copper	Copper	Til IN/OUT Winding
Magnet Size	220x20mm	220x20mm	190x25mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

15X-500

It has a 3" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 400W. Its Malaysian Cone set with the high-grade ferrite magnet provide crystal clear MID. It has one of the best MID-BASS response which makes it an amazing choice for both LIVE and DJ events.



15SD-400

It has a 3" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 400W. Its Premium Cone set with the high-grade ferrite magnet provide crystal clear MID. It has the best in class MID-BASS response which makes it.

The ULTIMATE CHOICE for LIVE and DJ events.



15BM-400

It has a 3" VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 400W. Its Malaysian Cone set with the high-grade ferrite magnet provide crystal clear MID. It has one of the best MID-BASS response which makes it an amazing choice for both LIVE and DJ events.



SPECIFICATION	15X-500	15SD-400	15BM-400
Nominal Diameter	15"	15"	15"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	400 Watts RMS	400 Watts RMS	400 Watts RMS
Sensitivity	96db	96db	96db
Frequency Range	40Hz-2KHz	40Hz-3KHz	45Hz-3KHz
Voice Coil Diameter	3 Inch	3 Inch	3 Inch
Voice Coil Material	Til Winding - CCAW	Til IN/OUT Winding - CCAW	Til Winding - CCAW
Magnet Size	190x90x20 mm	190x90x25 mm	190x90x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

15LB-400

It has a 3" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 400W. Its Malaysian Cone set with the high-grade ferrite magnet makes it more inclined towards the lower end frequencies, it is acoustically designed to be combined with any B4 HF drivers to make a complete 2-way bass reflex.



P15-400

It has a 3" VOICE COIL combined with a High Grade ferrite magnet to provide amazing loudness and high SPL with a RMS power of 400W. Its Premium Cone set with the high grade ferrite magnet provide crystal clear MID and long range. It has one the best MID-BASS response which makes it an amazing choice for both LIVE and DJ events.



15X-400

It has a 3" IN/OUT VOICE COIL combined with a High-Grade ferrite magnet to provide amazing loudness and high SPL with an RMS power of 400W. Copper galvanized VC poles help produce higher SPL and MID, it is acoustically designed to be combined with any B4 HF drivers to make a complete 2-way system.



SPECIFICATION	15LB-400	P15-400	15X-400
Nominal Diameter	15"	15"	15"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	400 Watts RMS	400 Watts RMS	400 Watts RMS
Sensitivity	96db	96db	96db
Frequency Range	40Hz-2500Hz	40Hz-2500Hz	45Hz-3.5KHz
Voice Coil Diameter	3 Inch	3 Inch	3 Inch
Voice Coil Material	Til IN/OUT Winding - Copper	Til Winding - CCAW	Til IN/OUT Winding - CCAW
Magnet Size	190x90x25 mm	190x90x25 mm	190x90x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

N12-600

N12-600 is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. The B4 signature chassis makes it look apart. The High-Grade Neodymium magnet makes the best-in-class speaker lighter in weight.

THE ULTIMATE CHOICE FOR LINE ARRAY SYSTEMS.

NEODYMIUM MAGNET



N12-500

N12-500 is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. The B4 signature chassis makes it look apart. The High-Grade Neodymium magnet makes the best-in-class speaker lighter. This makes it an amazing choice for your 2-way or 3-way setups.

NEODYMIUM MAGNET



V12-600

It is specially designed for line arrays. It originates from a 3" CCAW Voice Coil for extra MID and POWER. The B4 signature chassis makes it look apart.

THE ULTIMATE CHOICE FOR LINE ARRAY.



SPECIFICATION	N12-600	N12-500	V12-600
Nominal Diameter	12"	15"	12"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	600 Watts RMS	500 Watts RMS	500-600 Watts RMS
Sensitivity	97db	97db	96db
Frequency Range	50Hz-3KHz	50Hz-3KHz	50Hz-3KHz
Voice Coil Diameter	3 Inch	3 Inch	3 Inch
Voice Coil Material	Til IN/OUT Winding - CCAW	Til IN/OUT Winding - CCAW	CCA W
Magnet Size	75mm	75mm	190x90x25 mm
Magnet Type	Neodymium	Neodymium	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

V12-500

V12-500 is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. The B4 signature chassis makes it look apart. The High-Grade ferrite magnet provides the best-in-class power.

THE ULTIMATE CHOICE FOR LINE ARRAY SYSTEMS.



R12-450

R12-450 is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. The Malaysian cone set is engineered to make your line array apart with long throw and unmatched loudness. The High-Grade ferrite magnet provides the best-in-class power.

THE ULTIMATE CHOICE FOR LINE ARRAY SYSTEMS.



V12-400

It is specially designed for line arrays. It originates from a 3" IN/OUT Voice Coil with copper galvanised voice coil poles for extra MID and POWER. The B4 signature chassis makes it look apart.

THE ULTIMATE CHOICE FOR LINE ARRAY.



SPECIFICATION	V12-500	R12-450	V12-400
Nominal Diameter	12"	12"	12"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	500 Watts RMS	450 Watts RMS	400 Watts RMS
Sensitivity	97db	99dB	97db
Frequency Range	50Hz-3KHz	60Hz-3KHz	50Hz-3KHz
Voice Coil Diameter	3 Inch	3 Inch	3 Inch
Voice Coil Material	CCAW	CCAW	Til IN/OUT Winding - CCAW
Magnet Size	190x20mm	180x20mm	180x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

R12-400

The R12-400 features a 3" IN/OUT voice coil, combined with a premium cone set and suspension system. The combination with the added Y35 ferrite magnet makes this a perfect package for all events. Engineered to deliver clarity and effect in touring events live shows.



P12-300/400

The P12 series is specially designed to upgrade your 2 or 3-way systems to a new level. It originates from a 3" Voice Coil. The Premium Cone Set with the high-grade ferrite magnet provides an amazing HI-MID response. As the transducer gives a long throw, it is an amazing choice for your two or three-way systems.



P12-200

It is specially designed to upgrade your small setups to a new level. It originates from a 2" Copper Voice Coil. The premium cone set provides a crystal clear mid response, The The aluminum casting chassis gives it a rugged feel, this makes it an amazing choice for your two or three-way setups.



SPECIFICATION

	R12-400	P12-300/400	P12-200
Nominal Diameter	12"	12"	12"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	400 Watts RMS	300 Watts / 400 Watts RMS	200 Watts RMS
Sensitivity	98dB	96db	96db
Frequency Range	45Hz-2.5KHz	55Hz-3KHz	60Hz-10KHz
Voice Coil Diameter	3 Inch	3 Inch	2 Inch
Voice Coil Material	Copper	Til/Copper	Copper
Magnet Size	180x20mm	180x20 mm / 190x20 mm	155x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

12-MB

It is specially designed to upgrade your small setups to a new level. It originates from a 2" Copper Voice Coil. The premium cone set provides a crystal clear mid response. This makes it an amazing choice for your two or three-way setups.



12155

It is specially designed for small setups PA/DJ. It originates from a 2" Copper Voice Coil. The premium cone set provides a crystal clear mid response, this makes it an amazing choice for your two or three-way setups.



12FR

It is specially designed for 2 or 3 way systems. It originates from a 1.5" CCAW Voice Coil. The Premium Cone Set with the high-grade ferrite magnet provides an amazing FULL RANGE response. It is the best choice public addressing live programs.



SPECIFICATION	12-MB	12155	12FR
Nominal Diameter	12"	12"	12"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	200 Watts RMS	200 Watts RMS	100 Watts RMS
Sensitivity	99db	99db	96db
Frequency Range	50Hz-12KHz	55Hz-10KHz	60Hz-14KHz
Voice Coil Diameter	2 Inch	2 Inch	2 Inch
Voice Coil Material	Kapton/Copper	Kapton/Copper	Kapton/CCA
Magnet Size	155x60x20 mm	155x60x20 mm	134x57x20 mm
Magnet Type	Ferrite	Ferrite	Ferrite
Chassis Material	Pressed Steel	Pressed Steel	Pressed Steel
Cone Type	Pulp Paper Double Roll	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

ND10-BY-500

N10-BY500 is specially designed to deliver crystal clear MIDs. It originates from a 3" IN/OUT Voice Coil. Neodymium magnet provides amazing power and makes it super light weight. The premium cone set provides unmatched clarity and long throw. THE ULTIMATE CHOICE FOR LINE ARRAYS..

NEODYMIUM MAGNET



ND10-500V

ND10-500V is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. Neodymium magnet provides amazing power and makes it super light weight. Malasian cone set provides unmatched MID frequency response.

THE ULTIMATE CHOICE FOR LINE ARRAYS.

NEODYMIUM MAGNET



BY10-400

BY10-400 is specially designed to provide crystal clear MID. It originates from a 3" IN/OUT Voice Coil. The High-Grade ferrite magnet provides amazing power. THE ULTIMATE CHOICE FOR LINE ARRAYS.



SPECIFICATION	ND10-BY-500	ND10-500V	BY10-400
Nominal Diameter	12"	12"	10"
Rated Impedance	8Ω	8Ω	8Ω
Power Capacity	500 Watts RMS	500 Watts RMS	400 Watts RMS
Sensitivity	98db	97db	98db
Frequency Range	65Hz - 9500Hz	65Hz - 8500Hz	60Hz-6KHz
Voice Coil Diameter	3 Inch	3 Inch	3 Inch
Voice Coil Material	IN/OUT winding	IN/OUT winding	TIL- IN/OUT winding
Magnet Size	75mm	75mm	75mm
Magnet Type	Neodymium	Neodymium	Neodymium
Chassis Material	Aluminium Casting	Aluminium Casting	Aluminium Casting
Cone Type	Pulp Paper	Pulp Paper	Pulp Paper
Dual/Dust cap Type	Pulp Paper	Pulp Paper	Pulp Paper

POWER AMPLIFIERS

[B₄][®]
BETA FOUR

55
YEARS

Beta Four stands as the unchallenged leader in amplifier technology, trusted by professionals across the audio industry. Our power amplifiers are engineered to deliver extraordinary output with unmatched voltage capacity, ensuring exceptional sonic clarity, headroom, and reliability. Whether for live sound, touring, or fixed installations, Beta Four amplifiers provide the consistent performance and power required to meet the highest audio demands.

TD 16K2 | TD 12K2



BASS BEAST

The TD-12K2 is a class TD dual channel power amplifier, It has a pure copper premium transformer, with ultra reliable transistors and capacitors. It is crafted to run your high power sub-woofers with ease. It also has 2 intelligent cooling fans for heat dissipation which keeps it cool and running even in the hottest weathers across India. It also has protection systems like overheat protection, short circuit protection and output DC protection. With its low THD of 0.05%, clarity is unleashed in every show at its best. The silicon based capacitor tank fulfils all the requirements your subs would demand. Reliability is at its best with TOSHIBA transistors from Japan.

Front Panel Shows: Precision dependent volume controls, Led indicators for Signal, clip, active and protect. Power on/off switch. Handles with 19" rack mount. B4 exclusive panel design.

Rear Panel Shows: 2x mXLR and fXLR inputs, 2x Speakon output connectors, binding post terminals for both channels, sensitivity, ground and output mode switches. Crossover sub-full switch with Frequency control knob 20-200Hz. 4x force cooling fans



SPECIFICATION	TD-16K2	TD-12K2
Rated Power (Stereo)	2x 7500W @2Ω, 2x 6000W @4Ω, 2x 3750W @8Ω	2x 4200W @4Ω, 2x 2725W @8Ω
Rated Power (Bridge)	10000W @4Ω, 7500W @8Ω	3900W @8Ω
Damping Factor	>3600	>2200
Smart Protections	DC, Short Circuit, Over Heat, Clip, In/Out Overload	DC, Short Circuit, Over Heat, Clip, In/Out Overload
Cooling	Intelligent cooling system	Intelligent cooling system
Input Sensitivity	0.775/1/1.4V	0.775/1/1.4V
Frequency Response	20Hz -20kHz	20Hz -20kHz
S/N ratio - Slew Rate	100db - 30v/Us	110db - 105 v/Us
Input connectors	2x fxlr, 2x mxlr socket for signal input	2x fxlr, 2x mxlr socket for signal input
Power Supply	220V AC ± 10% ~ 50Hz	220V AC ± 10% ~ 50Hz
Output Connectors	2x Speakon NL4 socket & Binding Posts for spkr output	2x Speakon NL4 socket & Binding Posts for spkr output
Dimensions (MM)	555W x 488D x 132H	483 W x 488D x 132H
Weight	40Kg	37.5kg

FHS 5240



UNLEASH THE CLARITY

The FHS-5240 is a class H four channel power amplifier. It has a pure copper premium transformer, with ultra reliable transistors and capacitors. It is crafted to run your line arrays, 15" tops for side fills and many more audio application where you need top notch clarity and uninterrupted performance. It also has 4 intelligent cooling fans for heat dissipation which keeps it cool and running even in the hottest weathers across India. It also has protection systems like overheat protection, short circuit protection and output DC protection. With its low THD of 0.08%, clarity is unleashed in every show at its best.

Front Panel Shows: Precision-dependent volume controls. 3 LED bar indicate (signal, clip, prot) separately for all 4 channels. Power on/off switch, easy to carry front handles, 19" standard rack mount with exclusively designed 2u chassis.

Rear Panel Shows: Input connectors 4x mXLR & 4x fXLR sockets. Output connectors - 4x Speakon sockets. 2x operating mode switch (stereo/parallel/bridge). Fuse holder (10A) for AC high voltage protection.

2U
19"
DESIGN

CLASS
H
CIRCUIT

EASY
REPAIRABLE
CIRCUIT

5200
WATTS
POWER

SMART
PROTECTION
SYSTEM

4*
FANS

SPECIFICATION	FHS-5240
Rated Power (Stereo)	4x 1350W @4Ω, 4x 900W @8Ω
Rated Power (Bridge)	2x 2500W @8Ω
Damping Factor	>800
Smart Protections	DC, Short Circuit, Over Heat, Clip, Overload, zero current switch
Cooling	4x Force cooling fans
Input Sensitivity	0.775/1/1.4V
Frequency Response	20Hz -20kHz
S/N ratio - Slew Rate	112db - 30v/Us
Input connectors	4x fxlR, 4x mxlR socket for signal input
Power Supply	220V AC ± 10% ~ 50Hz
Output Connectors	4x Speakon NL4 socket
Dimensions (MM)	482 x 439.5 x 88.8
Weight	33.2Kg

D2-10000

Front Panel Shows: SMART DIGITAL LCD DISPLAY which shows temperature, operating mode. 2x precise volume controls. 6 LED indicators per channel. Power on/off switch, 19" rack mount.

Rear Panel Shows: Input connectors 2x fXLR & mXLR sockets. Output connectors - 2x Speakon sockets. Sensitivity selector switch(41dB, 38dB, 35dB, 32dB) the same switch works as clip on/off switch, it also works as operation mode switch. 5x force cooling fans.



D4-14000/DSP-14K4

Front Panel Shows: SMART DIGITAL LCD DISPLAY which shows temperature, operating mode. 4x precise volume controls. 6 LED indicators per channel. Power on/off switch, 19" rack mount.

Rear Panel Shows: Input connectors 4x fXLR sockets. Output connectors - 4x Speakon sockets. Sensitivity selector switch(41dB, 38dB, 35dB, 32dB) the same switch works as clip on/off switch, it also works as operation mode switch. 4x force cooling fans.



SPECIFICATION	D2-10000	D4-14000/DSP-14K4
Rated Power (Stereo)	2x 4750W @2Ω, 2x 3800W @4Ω, 2x 2000W @8Ω	2x 3550W @2Ω, 2x 2700W @4Ω, 2x 1650W @8Ω
Rated Power (Bridge)	2x 9500W @4Ω, 2x 6850W @8Ω	2x 7000W @4Ω, 2x 5200W @8Ω
Damping Factor	>5000	>5000
Smart Protections	DC, Short Circuit, Over Heat, Clip, In/Out Overload	DC, Short Circuit, Over Heat, Clip, In/Out Overload
Cooling	5x Force cooling fans	4x Force cooling fans
Input Sensitivity	32dB, 35dB, 38dB, 41dB	32dB, 35dB, 38dB, 41dB
Frequency Response	20Hz -20kHz	20Hz -20kHz
S/N ratio - Slew Rate	100db/50vUs	100db/50vUs
Input connectors	2x Fxlr & Mxlr socket for signal input	4x Fxlr socket for signal input
Power Supply	220V AC ± 10% ~ 50Hz	220V AC ± 10% ~ 50Hz
Output Connectors	2x Speakon NL4 socket	4x Speakon NL4 socket
Dimensions (MM)	482W x 470D x 44H	482W x 380D x 44H
Weight	12Kg	12Kg

MT-1801

Front Panel Shows: Precision-dependent volume controls, 4 LED bar (power, signal, limiter & protect) for each channel, power on/off switch with circuit protector, easy-to-carry front handles.

Rear Panel Shows: Input connectors 2x mXLR & 2x fXLR sockets. Output connectors - 2x Speakon sockets and 2x Binding post terminals for both channels. Sensitivity selector switch(0.7v/1v/ 1.4v), operating mode switch (stereo/parallel/bridge). Crossover switch (low pass/by pass)for each channel with Low-Frequency tone control.



MT-1401

MT-1401 is designed with a robust Class H circuit, combined with a full copper toroidal transformer and an intelligent cooling system to maintain continuous power and the optimum temperature of the amplifier. The inbuilt crossover helps to run sub woofers with ease. The rugged 3U design with a 19" rack mount size makes it universally rackable and easy to transport.



MT-1801

MT-1401

Rated Power (Stereo)	2x 4000W @2Ω, 2x 2800W @4Ω, 2x 1800W @8Ω	2x 2800W @2Ω, 2x 2400W @4Ω, 2x 1400W @8Ω
Rated Power (Bridge)	5600W @8Ω	@4Ω, 3600W @8Ω
Damping Factor	>1000	800
Smart Protections	DC, Short Circuit, Over Heat, Clip, In/Out Overload	DC, Short Circuit, Over Heat, Clip, Overload, zero current switch
Cooling	4x Force cooling fans	4x Force cooling fans
Input Sensitivity	0.775/1/1.4V	0.775V/1V/1.4V
Frequency Response	20Hz -20kHz	20Hz -20kHz
S/N ratio - Slew Rate	100db/30vUs	102db - 20v/Us
Input connectors	2x fxlr, 2x mxlr socket for signal input	2x MXLR inputs
Power Supply	220V AC ± 10% ~ 50Hz	220V AC ± 10% ~ 50Hz
Output Connectors	2x Speakon NL4 socket & Binding Posts for spkr output	2x Speakon NL4 socket/ 2x Binding posts
Dimensions (MM)	483 W x 488D x 132H	
Weight	37.5kg	

HAX-6000

Front Panel Shows: Precision-dependent volume controls, 4 LED bar indicates (power, prot., signal, clip) for each channel, power on/off switch, easy-to-carry front handles, 19" standard rack mount design housed in 3U chassis. B4 exclusive panel design.

Rear Panel Shows: Input connectors 2x fXLR & 2 mXLR/6.3mm multi socket. Output connectors - 2x Speakon sockets and 2x Binding post terminals. Sensitivity selector switch 0.775v/1v/1.4v. Crossover selector switch (Low-cut, sub-woofer, off) with extra frequency control knobs 25 to 150Hz for each channel. Fuse holder for AC high voltage cutout protection. Processor switch.



HAX-3000

Front Panel Shows: Precision-dependent volume controls, 4 LED bar indicates (power, prot., signal, clip) for each channel, power on/off switch, easy-to-carry front handles, 19" standard rack mount design housed in 2U chassis. B4 exclusive panel design.

Rear Panel Shows: Input connectors: 2x mXLR & 2 fXLR sockets. Output connectors: 2x Speakon sockets and 2x Binding post terminals. Grounding earth switch. Operating mode switch (stereo/parallel/bridge), Sensitivity selector switch 0.775v/1v/1.4v, Compressor on/off switch. AC POWER SOCKET, Fuse holder for AC high voltage cutout protection. 2x Force cooling fans.



CRISP. CLEAR. POWERFUL.



SPECIFICATION	HAX-6000	HAX-3000
Rated Power (Stereo)	2x 2880W @2Ω, 2x 2400W @4Ω, 2x 1440W @8Ω	2x 1450W @2Ω, 2x 1100W @4Ω, 2x 650W @8Ω
Rated Power (Bridge)	3000W @8Ω	1750W @8Ω, 2350W @4Ω
Damping Factor	>1000	>400
Smart Protections	DC, Short Circuit, Over Heat, Clip, In/Out Overload	DC, Short Circuit, Over Heat, Clip, In/Out Overload
Cooling	Intelligent cooling system	2x Force cooling fans
Input Sensitivity	0.775/1.0/1.4V	0.775/1.0/1.4V
Frequency Response	15Hz - 25kHz	5Hz - 50kHz
S/N ratio - Slew Rate	105db/40vUs	103db/21vUs
Input connectors	2x fxlr, 2x mxlr/6.3mm socket for signal input	2x fxlr, 2x mxlr socket for signal input
Power Supply	220V AC ± 10% ~ 50Hz	220V AC ± 10% ~ 50Hz
Output Connectors	2x Speakon NL4 socket & Binding Posts	2x Speakon Output Terminals & Binding Posts
Dimensions (MM)	482 x 434.5 x 132	482 x 440 x 88.8
Weight	33Kg	18Kg

DJ-4000M/3000M

DJ series is a robust series of amplifiers, with distinctive models. With upto 2000W output per channel, you can use massive tops or line arrays with ease. The cooling system and reliable circuit makes the amplifiers' output consistent and classic. It also features BASS-MID-TREBLE controls for both channels for separate tonal controls on both channels.



QS-Series

QS-3K 2x 1300W @2Ω

QS-4K 2x 1700W @2Ω

QS-5K 2x 2250W @2Ω

QS-6K 2x 2600W @2Ω

Front Panel Shows: Precision-dependent volume controls, 6 LED bar indicators for input signal monitoring upto peak level separately for both channels. 5 LED indications for smart protections (DC short, AC Line High, power on, fault check and temp.). Power on/off switch, 19" standard rack mount design housed in 3U chassis.

Rear Panel Shows: Input connectors 2x mXLR, 2x 6.3mm sockets. Output connectors - 2x Speakon sockets and 2x Binding post terminals for both channels. Limiter on/off switch. Reset button. Ground/earth terminal.



SPECIFICATION	DJ-4000M/3000M	QS-3K/4K/5K/6K
Rated Power (Stereo)	2x 2000W / 1500W @2Ω	2x 1300W @2Ω, 2x 950W @4Ω, 2x 650W @8Ω
Rated Power (Bridge)	N/A	N.A.
Damping Factor	600	>500 *
Smart Protections	DC, Short Circuit, Over Heat, Clip, Overload, zero current switch	DC, Short Circuit, Over Heat, Clip, Overload
Cooling	2x Force cooling fans	Force cooling fans
Input Sensitivity	1V/200mV	1.4V
Frequency Response	20Hz -20kHz	20Hz -20kHz
S/N ratio - Slew Rate	102db - 20v/Us	100db/21vUs
Input connectors	2x 6.35mm jack / 2x MXLR jack	2x mxlr, 2x 6.3mm socket for signal input
Power Supply	220V AC ± 10% ~ 50Hz	220V AC ± 10% ~ 50Hz
Output Connectors	2x Speakon NL4 socket/ 2x Binding posts	2x Speakon NL4 socket & Binding Posts
Dimensions (MM)		490W x 520D x 150H
Weight		30Kg

DJ-1600M/12000M

DJ-1200M and 1600M are designed with a reliable and robust circuit that never lets you down. Both models have Bass-mid-treble tone controls for easy operation during any event. It also features a switch that allows you to switch the audio output from driver unit or speaker box. LED indicators ensure accurate monitoring of the output signal



DJ-600M

The DJ 600 is a premium PA mixer amplifier, with inbuilt Bluetooth, USB, 1x mic input. It features hi-mid-low control and LED indicators for accurate tonal settings and monitoring.



SPECIFICATION	DJ-1600M/12000M	DJ-600M
Power output	1200Watts / 1600Watts RMS	600 Watts RMS
Input channels		1x Line in, 1x mic and USB player
Frequency response	25Hz - 20KHz	50Hz - 20KHz
Tone controls	Bass \pm 10dB at 100Hz, Mid \pm 10dB at 1KHz, High \pm 10dB at 10KHz	Bass \pm 10dB at 100Hz, Mid \pm 10dB at 1KHz, High \pm 10dB at 10KHz
Outputs	2 Ω , 4 Ω , 70V & 100V	2 Ω , 4 Ω , 70V & 100V
Power supply	220V @ 50Hz - 60Hz	220V @ 50Hz - 60Hz
Dimensions		
Weight		

MICROPHONES • HF. AUDIO CONNECTORS. PERIPHERAL DEVICES

[B₄][®]
BETA FOUR
55
YEARS

Beta Four offers a comprehensive range of professional-grade microphones, high-frequency drivers, audio connectors, and essential peripheral devices designed to complement and complete any audio setup. Built with precision and durability, each product in this category upholds Beta Four's commitment to superior sound quality and reliable performance. Whether for stage, studio, or system integration, these components ensure seamless connectivity, clear signal transmission, and consistent audio excellence.

UWC-280

Dual handheld: all-metal housing

Receiver: exclusive ABS panel, Lcd display, changeable frequency channels switch, Power switch, signal volume.



UTW-230

Dual handheld: all-metal housing, 60 channels frequency changing switch,

Receiver: aluminum panel, Lcd display, Power switch, signal volume.



UTW-270i

Dual handheld: half-metal housing, 60 channels frequency changing switch,

Receiver: plastic panel, Lcd display, Power switch, signal volume.



UTW-272LHS

Dual lapel/ headband: 60 channels frequency changing switch,

Receiver: plastic panel, Lcd display, Power switch, signal volume.



UTW-150F

Single handheld: half-metal housing, 30 channels frequency changing switch,

Receiver: plastic panel, Lcd display, Power switch, signal volume.



UTW-151F

Single lapel/ headband: 30 channels frequency changing switch,

Receiver: plastic panel, Lcd display, Power switch, signal volume.



BDR-260 Digital Processor



PA2 Speaker Management System



BEQ-234XL Crossover



BEQ 231 Equalizer



XPL-3.2 Crossover



BEQ-215 Graphic Equalizer



WIRED MICROPHONES

[B4] wired microphones provide clear & crisp vocal recording and reproduction, all with high quality components and the classic [B4] reliability.

EB 108



EB 600



EB 898



B 88



B 848



B 945



SPECIFICATION	B-88	B-848	B-945	EB-108	EB-600	EB-898
Frequency Response	50Hz - 15KHz	50Hz - 15KHz	50Hz - 16KHz	60Hz - 12KHz	60Hz - 14KHz	80Hz - 14KHz
Sensitivity	2.0mV/Pa	2.2mV/Pa	2.0mV/Pa	1.6mV/Pa	1.6mV/Pa	1.6mV/Pa
Impedance	500 Ω	500 Ω	300 Ω	600 Ω	600 Ω	600 Ω
Cable Length	8Mtr(6.0mm)	N/A	6Mtr(6.5mm)	8Mtr(6.0mm)	N/A	8Mtr(6.0mm)
Box Content	Mic, Holder, cable, (1N each)	Mic, Holder, Plastic case (1N each)	Mic, Holder, cable, Plastic case (1N each)	Mic, Holder, cable, Plastic case (1N each)	Mic, Holder, Plastic case (1N each)	Mic, Holder, cable, Plastic case (1N each)

D-450



D-550



HF-750



AD-880



M-4599



HD-2



We continue to work with a wide variety of models and making the HF devices acoustically compatible with almost all [B4] transducers to make your work of making a complete two or three way setup easier. Classic [B4] reliability comes standard with all models - High Quality Diaphragm & Crisp and Clear frequency response.

SPECIFICATION	D-450	D-550	HF-750	AD-880	M-4599	HD-2
Throat Diameter	1 Inch	1 Inch	2 Inch	2 Inch	1.5 Inch	1.5 Inch
Mounting type	Screw On	Screw On	Bolt On	Bolt On	Bolt On	Bolt On
Impedance	8Ω	8Ω	8Ω	8Ω	8Ω (2x 16Ω)	8Ω (2x 16Ω)
Power capacity	60 Watts	80 Watts	120 Watts	150 Watts	400 Watts	220 Watts
Sensitivity	106db	107db	110db	110db	124db	118 db
Frequency Range	2KHz-20KHz	1.2KHz-20KHz	800Hz-20KHz	800Hz-20KHz	950Hz-10KHz	950Hz-20KHz
Diaphragm material	Titanium	Titanium	Titanium	Titanium	Polymide	Polyester
Voice Coil Diameter	1.75 Inch	2 Inch	3 Inch	3 Inch	2x 3.5 Inch	2x 3.5 Inch
Magnet Type	Ferrite	Ferrite	Ferrite	Neodymium	Neodymium	Neodymium

MIXING CONSOLES

[B₄][®]
BETA FOUR
55
YEARS

Beta Four's mixing consoles are designed to deliver precise control, intuitive operation, and uncompromising audio quality for live sound, studio, and broadcast applications. Engineered with advanced signal processing and robust build quality, our consoles ensure seamless workflow and reliable performance in demanding environments. With a range of models to suit various setups, Beta Four provides the tools professionals need to shape sound with confidence and clarity.

POWER

-15dB +15dB

MIN MAX

MIC GAIN

-15dB +15dB

+15dB

REVERSE

MID

-30dB +15dB

+15dB

DMQ-16.4

- 16/24 channel Audio mixer
- Multi input jack: Mic input via Mxlr and line input through 6.3mm phone jack.
- Insert direct line output separately for all channels via 6.3mm jack.
- Controls for individual channels: gain, hi, mid, low, aux1, aux2, aux3, fx, pan with master slide control.
- Switches per channel: 48V phantom, pad, HPF, mute, stereo, G1-G2, G3-G4, PFL with peak LED.
- 26 led bars for master signal outputs.
- Inbuilt 256 DSP effect processor with program editing.
- 7 band graphic equalizer.
- Digital MP3 Player - USB, BT, recording.



DM-1299

- Mic input through MXLR socket with multi input jack
- Line input via 6.3mm Phonejack
- Control settings for mono channels: gain, high mid, low, aux, effect, pan & slide control with PFL on/off mute switch
- LED indicators shows peak for all channels & output signal level for L&R channels.
- Easy to repair/service components.
- In built echo, delay & repeat. Effect processor with 32 bit 99DSP settings.



SPECIFICATION	DMQ-16.4/DMQ-24.4	DM-1299
Input Channels	12mono + 2 stereo/ 20 mono + 2 stereo	12 Mono
Equaliser - High:	7 band	15db/12KHz
Medium:	AC 220-240V-50Hz	15db/250Hz-6KHz
Low:	30 Watts	15db/80Hz
Power Requirement	80db	AC 220-240V-50Hz
Power Consumption	Low-Mid-High	50 Watts
SN Ratio	In-built squelch switching power supply 110-220V	80db
Tone Control	20Hz - 20KHz	Low-Mid-High
Power Supply		In-built Transformer
Frequency Response		25Hz - 20KHz
Dimensions		
Weight		

DM-899

- Mic input through MXLR socket with multi input jack
- Line input via 6.3mm Phonejack
- Control settings for mono channels: gain, high mid, low, aux, effect, pan & slide control with PFL on/off mute switch
- LED indicators shows peak for all channels & output signal level for L&R channels.
- Easy to repair/service components.
- In built echo, delay & repeat. Effect processor with 32 bit 99DSP settings.



XM-80U/120U

- Mic input through MXLR socket
- Line input via 6.3mm Phonejack
- Control settings for mono channels: gain, high mid, low, aux, effect, pan & slide control with PFL on/off switch
- LED indicators shows peak for all channels & output signal level for L&R channels.
- Easy to repair/service components.
- In built echo, delay & repeat.



SPECIFICATION	DM-899	XM-80U / XM-120 U
Input Channels	8 Mono	7 Mono & 1 stereo / 10 Mono & 2 stereo
Equaliser - High:	15db/12KHz	15db/12KHz
Medium:	15db/250Hz-6KHz	15db/2.5KHz-6KHz
Low:	15db/80Hz	15db/80Hz
Power Requirement	AC 220-240V-50Hz	AC 220-240V-50Hz
Power Consumption	50 Watts	25 Watts
SN Ratio	80db	80db
Tone Control	Low-Mid-High	Low-Mid-High
Power Supply	In-built Transformer	Separate Power Adaptor Included
Frequency Response	25Hz - 20KHz	25Hz - 20KHz
Dimensions		
Weight		

F7 BT/USB

- 5 Mono inputs through MXLR and 1 Stereo input RCA.
- Insert and LINE Input through 6.3mm phone jack for all channels.
- 1 to 5. Inbuilt USB Reader with separate level control through channel 6 & 7.
- Tone Controls: Gain, Pan, HI-MID-LOW, AUX, Effect with slide master level for all channels.
- Separate Power Supply adapter for low distortion output.
- Headphone output through 6.3mm jack with separate level control.
- Main output L+R through RCA socket and 6.3mm phone jack.
- High-performance microphone pre-amplifiers with switchable phantom power.
- 3-band channel EQ and high-pass filters.



R7BT/R4BT

- 5 Mono inputs through MXLR and 1 Stereo input.
- Insert and LINE Input through 6.3mm phone jack for channel
- 1 to 5. Inbuilt USB Reader with separate level control through channel 6 & 7.
- Tone Controls: Gain, Pan, HI-MID-LOW, AUX, Effect with slide master level for all channels.
- Separate Power Supply adapter for low distortion output.
- Headphone output through 6.3mm jack with separate level control.
- Main output L+R through RCA socket and 6.3mm phone jack.
- High-performance microphone pre-amplifiers with switchable phantom power.
- 3-band channel EQ and high-pass filters.



SPECIFICATION	F7BT / USB	R7BT	R4BT
Input Channels	5 Mono & 1 stereo	5 Mono & 1 stereo	2 Mono & 1 stereo
Equaliser	15db/10KHz	15db/10KHz	15db/10KHz
	15db/2.5KHz-6KHz	15db/2.5KHz-6KHz	15db/2.5KHz-6KHz
	15db/60Hz	15db/60Hz	15db/60Hz
Power Requirement	AC 220-240V-50Hz	AC 220-240V-50Hz	AC 220-240V-50Hz
Power Consumption	25 Watts	25 Watts	25 Watts
SN Ratio	80db	80db	80db
Tone Control	Low-Mid-High	Low-Mid-High	Low-Mid-High
Power Supply	Separate Power Adapter Included		
Frequency Response	25Hz - 20KHz	25Hz - 20KHz	25Hz - 20KHz
Dimensions	330W X 240D X 40H		
Weight	2.8Kg		

DJM-4U

DJM-6U



PREMIUM PRE AMPS

HIGH QUALITY EQS

The B4 audio mixers provide unmatched performance when it comes to powerful audio output, the DJM series has premium pre amps, high quality Equaliser provide unmatched personalisation during your events. Smooth faders make it premium and easy to use and operate.



MASTER EVERY MIX

SPECIFICATION

	DJM-4U	DJM-6U
Input Channels	3 + 1 input channels	4 + 1 input channels
Equaliser	LOW-MID-HIGH AC 220-240V-50Hz	LOW-MID-HIGH AC 220-240V-50Hz
Power Requirement		
Power Consumption	20 Watts	25 Watts
SN Ratio	80db	80db
Tone Control	Low-Mid-High	Low-Mid-High
Power Supply	———— Separate Power Adaptor Included ————	
Frequency Response	20Hz - 20KHz	20Hz - 20KHz
Dimensions	-	-
Weight	-	-

ASD-1502R

Equipped with MP3, FM, BT, EQ, Multi-channel microphone and line input, Digital Amplifier, Active 2-way speaker

DSP
DIGITAL SIGNAL PROCESSOR

BLUETOOTH

MP3
PLAYER

USB
READER



ASD-1800

DSP
DIGITAL SIGNAL PROCESSOR

BLUETOOTH

MP3
PLAYER

USB
READER



Common Features: Class D power amplifiers with its total power upto 1000W provide tremendous sound pressure and incredible low-frequency impact. Multiple audio spectrum processing technology brings a melodious sound quality, and a live-like musical feeling. The built-in professional audio compression limiter effectively protects the entire speaker system. Mixer with 2-way MIC inputs, low noise and low distortion.

SPECIFICATION	ASD-1502R	ASD-1800
Driver Quantity	15" x 1 (Low) + 1.75" -	18" x 1 (LF)
Frequency Response (±3dB)	Titanium HF driver	Titanium HF driver
Rated Power (dB/1M)	29Hz - 20KHz	29Hz - 200Hz
File System, Format	MP3, WAN, M4A	MP3, WAN, M4A
Bit Rates	32 bits	32 bits
Sample Rates	48 KHz	48 KHz
Dimension(H x L x D)		
Net Weight(Kg/pcs)		

BR 15MH

Equipped with MP3, FM, BT, EQ, Multi-channel microphone and line input, Digital Amplifier, Active 2-way speaker



BQ 15ML

Equipped with MP3, FM, BT, EQ, Multi-channel microphone and line input, Digital Amplifier, Active 2-way speaker



Common Features: Class D power amplifiers with its total power upto 1000W provide tremendous sound pressure and incredible low-frequency impact. Multiple audio spectrum processing technology brings a melodious sound quality, and a live-like musical feeling. The built-in professional audio compression limiter effectively protects the entire speaker system. Mixer with 2-way MIC inputs, low noise and low distortion.

SPECIFICATION	BQ-15ML	BR-15MH
Driver Quantity	15"×1(Low), Φ25mm×1(HF Driver)	15"×1(Low), Φ34mm×1(HF Driver)
Frequency Response (±3dB)	55Hz-18KHz(±3dB)/45Hz-20KHz(±10dB)	50Hz-18KHz(±3dB)/45Hz-20KHz(±10dB)
Rated Power (dB/1M)	400W(Bass)/180W(Treb), 110dB	500W(Bass)/200W(Treb), 120dB
Level Adjust Range (EQ)	±15dB(80Hz)-Bass ±15dB(12KHz)-Treb	±15dB(80Hz)-Bass ±15dB(12KHz)-Treb
Distortion	Line-0.02%,Microphone-0.04%	Line-0.02%,Microphone-0.04%
Input Impedance	Line-14k Ohm, Microphone-14K ohm	Line-14k Ohm, Microphone-14K ohm
Connectors	XLR; 1*4" TRS	XLR; 1*4" TRS
Connector	USB Type A	USB Type A
File System, Format	FAT 16, FAT 32, (MP3,WAV,WMA)	FAT 16, FAT 32, (MP3,WAV,WM)
Bit Rates	32-320Kbps32KHz.	32-320Kbps32KHz.
Sample Rates	44.1KHx,48KHz	44.1KHx,48KHz
Dimension(H × L × D)	444W×318D×723H	470W×410D×775H
Net Weight(Kg/pcs)	21 Kg	29.2 Kg

T-302

SPEAKON



T-220

METAL HOUSED SPEAKON



T-302(W)

WATER RESISTANT SPEAKON



T-901

MALE XLR



T-902

FEMALE XLR





Column

[B₄][®]
BETA FOUR
55
YEARS

Beta Four's column speakers are engineered for clear, focused sound dispersion and elegant integration into a variety of acoustic environments. Designed for both indoor and outdoor applications, these columns deliver high speech intelligibility and balanced audio performance, making them ideal for installations in houses of worship, auditoriums, conference halls, and public spaces. With a slim profile and rugged construction, Beta Four column speakers combine reliability, performance, and aesthetics in one solution.

EARTHQUAKE BASS

DTX-221



The DTX-221 is the most powerful model from B4, It has 24mm High-grade hardcore plywood. Fitted with two transducers with Explosive bass - handling an amazing power of up to 5000 Watts. Engineered to provide smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with tremendous vibration with the power that you can feel. The unique cabinet enclosure ensures EXPLOSIVE BASS and a **LONG THROW**.



SPECIFICATION	DTX-221
Power Rating	5000 Watts
Frequency Response	27Hz-950Hz
Sensitivity	103dB
Impedance	4Ω
Transducers	2x 2500Watts AL Frame, 6" Voice coil
High Frequency unit	N/A
Crossover	N/A
Ports	Free Flow
Input Connectors	2x Speakons NL4
Dimensions	-
Weight	-

EARTHQUAKE BASS

—NOW—
UPDATED

PTX-284

The PTX-284 is the latest model from B4, It has High-grade.

hardcore plywood. Fitted with two transducers with Explosive bass - handling an amazing power of up to 4000 Watts.

It is specially built for smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with tremendous vibration with the power that you can feel. The unique cabinet enclosure ensures EARTHQUAKE BASS and a LONG THROW.



**DUAL
18"**
SPEAKER

**4000
WATTS**
POWER

**SUB
BASS**
SYSTEM

**PREMIUM
PLYWOOD**
ENCLOSURE

**LUXURY
PAINT**
CABINET

SPECIFICATION

PTX-284

Power Rating	4000 Watts
Frequency Response	27Hz-900Hz
Sensitivity	103dB
Impedance	4Ω
Transducers	2x 2000Watts AL Frame, 5" Voice coil, 274x25mm magnet
High Frequency unit	N/A
Crossover	N/A
Ports	Free Flow
Input Connectors	2x Speakons NL4
Dimensions	-
Weight	-

dual 18" one way bass reflex subwoofer

LF-782 LF-785

The LF series consists of 2 models: The LF-782 & LF-785, both models have distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with two transducers with Explosive bass -

handling an amazing power of up to 2400 & 3000 Watts respectively.

It is specially built for smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with tremendous vibration with the power that you can feel.



FEEL THE GROUND BREAK

RTX-2182 RTX-2183

The RTX-218 series consists of 2 models: The 2182 & 2183, both models have distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with two transducers handling an amazing power of up to 2000 & 3000 Watts respectively.

It is specially built for smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch.



SPECIFICATION	LF-782	LF-785	RTX-2182/RTX 2183
Power Rating	2400 Watts	3000 Watts	2400 / 3000 Watts
Frequency Response	30Hz-250Hz	29Hz-250Hz	33Hz-250Hz
Sensitivity	102dB	103dB	102dB
Impedance		4Ω	4Ω
Transducers	2x 1200Watts AL Frame, 4" Voice Coil 220x110x25mm magnet	2x 1500Watts AL Frame, 4.5" Voice Coil 250x25mm magnet	2x 1000Watts AL Frame, 4" Voice Coil 220x110x25mm magnet
High Frequency unit	N/A	N/A	N/A
Crossover	N/A	N/A	N/A
Ports	Free Flow	Free Flow	Free Flow
Input Connectors	2x Speakons NL4	2x Speakons NL4	2x Speakons NL4
Dimensions	W: 48 " H: 23¾" D: 31"	W: 48" H: 23¾" D: 31"	W: 47½" H: 23" D: 30" 81Kg
Weight			

LD-1182 LD-1185

The LD series consists of 2 models: The 1182 & 1185, both models have distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with one transducer handling a power of up to 1200 & 1500 Watts respectively.

It is specially built for smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight & solid punch with long range throw.



RTX-1181 RTX-1182

The RTX-118 series consists of 2 models: The 1181 & 1182, both models have distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with one transducer handling a power of up to 1000 & 1200 Watts respectively.

It is specially built for smooth, clean, and accurate Low-End response.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch.



SPECIFICATION	LD-1182	LD-1185	RTX-1181	RTX-1182
Power Rating	1200 Watts	1500 Watts	1000 Watts	1200 Watts
Frequency Response	33Hz-250Hz	30Hz-250Hz	35Hz-250Hz	33Hz-250Hz
Sensitivity	96dB	98dB	98dB	96dB
Impedance		8Ω		8Ω
Transducers	1x 1200Watts AL Frame, 4" Voice coil	1x 1500Watts AL Frame, 4.5" Voice coil	1x 1000Watts AL Frame, 4" Voice Coil 1x C18-1000	1x 1200Watts AL Frame, 4" Voice coil 1x TB-100
High Frequency unit	N/A	N/A	N/A	N/A
Crossover	N/A	N/A	N/A	N/A
Ports	Free Flow	Free Flow	Free Flow	Free Flow
Input Connectors	2x Speakons NL4		2x Speakons NL4	2x Speakons NL4
Dimensions			W: 24½" H: 28½" D: 24½"	W: 24½" H: 28½" D: 24½"
Weight			47Kg	58Kg

12" line array speaker system

ROAR-212

It has 18mm high grade birch plywood, fitted with 2x 12" neodymium drivers and 1x neodymium hf driver.

It is specially built for long throw and it provides tremendous power.

BIRCH PLYWOOD

**BIG SOUND
BIGGER IMPACT**



DUAL
12"
SPEAKER

1350
WATTS
POWER

CRYSTAL
CLEAR
MID

BIRCH
PLYWOOD
ENCLOSURE

LUXURY
PAINT
CABINET

SPECIFICATION

ROAR-212

Power Rating	1350 Watts
Frequency Response	45Hz-20KHz
Sensitivity	104dB
Impedance	4Ω
Transducers	2x 600Watts AL Frame, 3" Voice coil
High Frequency unit	1x AD-880(150W)
Crossover	For HF driver
Ports	Free Flow
Input Connectors	2x Speakons NL4
Dimensions	-
Weight	-

FLA-212

The FLA-212 has 18mm High-grade hardcore plywood. Fitted with two 12" transducers and a High-Frequency driver.

It is specially built for smooth, clean, distortion-free sound and long throw to cover large audiences.

Large open ducts minimize port turbulence and the heavily braced enclosure assures amazing loudness and crystal clear sound.

CRISP SOUND COSMIC IMPACT



Available in 900W and 1300W variants.



—NOW—
UPDATED

HDX-30

It is a compact dual 12" line array, with ultimate long throw and projection of crystal clear audio. Premium transducers combined with premium HF drivers produce unmatched mids and highs. The enclosure is constructed with 18mm high grade calibrated plywood.



SPECIFICATION

SPECIFICATION	FLA-212	HDX-30
Power Rating	1300 Watts	1300 Watts
Frequency Response	45Hz-20KHz	45Hz-20KHz
Sensitivity	102dB	102dB
Impedance	4Ω	4Ω
Transducers	2x 500Watts AL Frame, 3" Voice coil V12-500	2x 500Watts AL Frame, 3" Voice coil V12-500
High Frequency unit	1x D750 (120watts)	1x D750 (120watts)
Crossover	Complete	Complete
Ports	Free Flow	Free Flow
Input Connectors	2x Speakons NL4	2x Speakons NL4
Dimensions	H-36.75", D-16", W(Front) - 14.25"	H-36", D-19", W(Front) - 14.25"
Weight	—	—

RLA-112

The RLA has 18mm High-grade hardcore plywood. Fitted with one 12" transducers and High-Frequency driver.

It is specially built for smooth, clean, distortion-free sound and long throw to cover large audiences.

Large open ducts minimize port turbulence and the heavily braced enclosure assures amazing loudness and crystal clear sound.

—NOW—
UPDATED



Available in 500W and 600W variants.

VLA-932

The VLA 932 is a legendary single 12" line array with a powerful HF driver. The specially designed flare makes sure that the dispersion angle is high, and the audio travels more than a usual 12" line array.



SPECIFICATION

RLA-112

VLA-932

Power Rating	500 Watts	500 Watts
Frequency Response	50Hz-20KHz	50Hz-20KHz
Sensitivity	102dB	102dB
Impedance	8Ω	8Ω
Transducers	1x 500Watts AL Frame, 3" Voice coil	1x 500Watts AL Frame, 3" Voice coil
High Frequency unit	1x D-550(60W)	1x D-550(60W)
Crossover	For HF driver	For HF driver
Ports	Free Flow	Free Flow
Input Connectors	2x Speakons NL4	2x Speakons NL4
Dimensions	H-25", D-16", W(Front) - 14.25"	H-24", D-14.75", W(Front) - 13.5"
Weight	—	—

RTX-2506 RTX-2508 RTX-2512 RTX-2520

—NOW—
UPDATED

The RTX-215 series consists of 4 models, each with distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with two 15" transducers and a High-Frequency driver.

It is specially built for smooth, clean, and distortion-free sound.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with amazing loudness.

A pair of 15" drivers provide the Ultimate performance and simplicity for high-fidelity music.



DUAL
15"
SPEAKER

2000
WATTS
POWER

CRYSTAL
CLEAR
MID

PREMIUM
PLYWOOD
ENCLOSURE

LUXURY
PAINT
CABINET

SPECIFICATION	RTX-2506	RTX-2508	RTX-2512	RTX-2520
Power Rating	700 Watts	900 Watts	1300 Watts	2000 Watts
Frequency Response	45Hz-20KHz	40Hz-20KHz	38Hz-20KHz	37Hz-20KHz
Sensitivity	102dB	103dB	103dB	103dB
Impedance	4Ω	4Ω	4Ω	4Ω
Transducers	2x 300Watts MS Frame, 3"Voice Coil 190x25mm magnet	2x 400Watts AL Frame, 3" Voice Coil 190x25mm magnet	2x 600Watts AL Frame, 4" Voice Coil 220x25mm magnet	2x 800-1000Watts AL Frame, 4" Voice Coil 220x25mm magnet
High Frequency unit	1x D-450 (60W)	1x D-450 (60W)	1x D-750 (120W)	1x D-750 (120W)
Crossover	1x D-450	1x complete passive crossover	1x complete passive crossover	1x complete passive crossover
Ports	Free Flow	Free Flow	Free Flow	Free Flow
Input Connectors	2x Speakons NL4	2x Speakons NL4	2x Speakons NL4	2x Speakons NL4
Dimensions	W(Front): 22" W(Back): 18" H: 49" D: 20"	W(Front): 22" W(Back): 18" H: 49" D: 20"	W(Front): 21½" W(Back): 15" H: 46½" D: 19"	W(Front): 21½" W(Back): 15" H: 46½" D: 19"
Weight	51Kg	56Kg	70Kg	70Kg

RTX-2124

RTX-2126

RTX-2128

The RTX-212 series consists of 3 models, each with distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with two 12" transducers and a High-Frequency driver.

It is specially built for smooth, clean, and distortion-free sound.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with amazing loudness.



RTX-1154

RTX-1156

RTX-1124

RTX-1126

The RTX-115/112 series consists of 3 models, each with distinct characteristics. It has 18mm High-grade hardcore plywood. Fitted with one 15"/12" transducer and a High-Frequency driver.

It is specially built for smooth, clean, and distortion-free sound.

Large open ducts minimize port turbulence and the heavily braced enclosure assures tight and solid punch with amazing loudness.



SPECIFICATION	RTX-2124	RTX-2126	RTX-1154	RTX-1124
Power Rating	450 Watts	700 Watts	400 Watts	400 Watts
Frequency Response	50Hz-19KHz	45Hz-20KHz	45Hz-20KHz	50Hz-19KHz
Sensitivity	102dB	103dB	98dB	99dB
Impedance	4Ω	4Ω	8Ω	8Ω
Transducers	2x 200Watts MS Frame, 2" Voice coil 155x20mm magnet	2x 300Watts AL Frame, 3" Voice coil 170x20mm magnet	1x 300Watts AL Frame, 3" Voice coil 190x90x25mm magnet	1x 300Watts AL Frame, 3" Voice Coil 180x20mm magnet
High Frequency unit	1x Neo Driver(40W)	1x D-450 (60W)	1x Neo Driver(40W)	1x D-450 (60W)
Crossover	For HF driver	For HF driver	For HF driver	For HF driver
Ports	Free Flow	Free Flow	Free Flow	Free Flow
Input Connectors	2x Speakons NL4	2x Speakons NL4	2x Speakons NL4	2x Speakons NL4
Dimensions	W(Front): 17½" W(Back): 11½" H: 41" D: 16"	W(Front): 17½" W(Back): 11½" H: 41" D: 16"	W(Front): 18½" W(Back): 12" H: 29" D: 15½"	W(Front): 16" W(Back): 10" H: 23" D: 13"
Weight	37Kg	50Kg	32Kg	18Kg

INDUSTRY EXHIBITIONS



IDJE New Delhi, 2024



IDJE New Delhi, 2022



Hyderabad 2021



IDJE New Delhi 2019



Palm Mumbai 2019



Palm Mumbai 2018



IDJE New Delhi 2018



IDJE New Delhi 2017

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