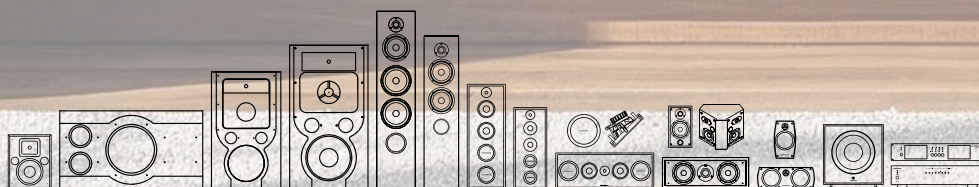


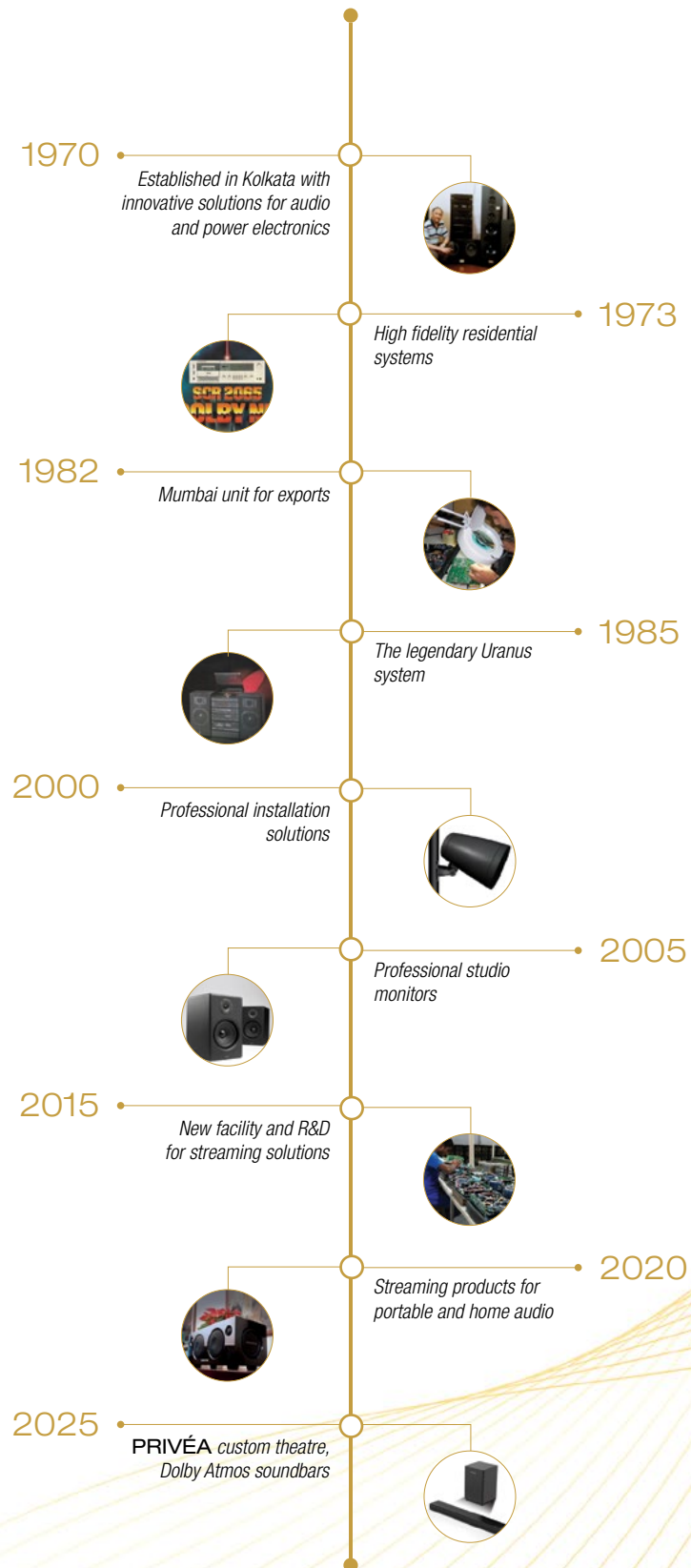
SONODYNE®

A LEGACY OF TRUE SOUND



- RESIDENTIAL SERIES -

JOURNEY



MADE IN INDIA
since 1970

ACCLAIMED

*Sonodyne conveys sound
in it's purest form*

ZAKIR HUSSAIN
Grammy Award Winner
Padma Shri, Padma Bhushan



*I find Sonodyne monitors
very satisfying*

EDDIE KRAMER
Grammy Award Winner
Recording Engineer



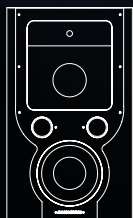
*No mix is finished until
I check it on a Sonodyne*

TOM LORD ALGE
Grammy Award Winner
Sound Engineer



*For a little speaker it has an amazingly good
response ... I always take them
everywhere I go*

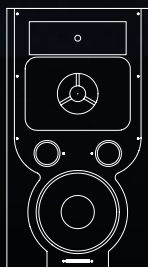
JOSH BLAIR
Sound Engineer, Producer



SRT 4101
Tri-amped LCR, small



SRT 4101
Amplifier



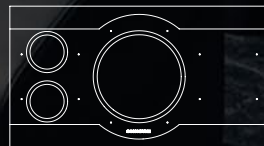
SRT 4102
Tri-amped LCR, large



SRT 4102
Amplifier



SRT 4301
2 way speaker for
LCR & surround, passive



SRT 4201
Subwoofer



SRT 4201 SC
Controller



Sonodyne's journey has been defined by a relentless pursuit of sonic excellence, across both residential and professional applications.

With the advent of high definition streaming and exceptional content, there is a new challenge. This platform allows for theatre-like experience in the comfort and convenience of one's home. The challenge is to deliver a calibrated system that is nuanced and powerful to create a cinematic experience, just like the creator intended.

PRIVÉA promises the best-in-class home theatre experience. It does so by combining the raw efficiency of horn-loaded systems with dedicated DSP based amplification. High quality components are used throughout to ensure consistency in performance and reliability. The end result is a beautifully crafted, and balanced system that excels both in dynamics and in detail.

PRIVÉA is the shining star in Sonodyne's 55 year sonic journey and brings a true cinematic experience to your private viewing space.

SPEAKER

	SRT 4101	SRT 4102
DESCRIPTION	3 way triamplified speaker	3 way triamplified speaker
TRANSDUCERS	LF: 12" woofer MF: 6" mid-bass with waveguide HF: 1" compression driver with waveguide	15" woofer 8" mid-bass with waveguide 1" compression driver with waveguide
ACOUSTIC FREQ. RESP.	45Hz ~ 20kHz (±3dB)	40Hz ~ 20kHz (±3dB)
MAX. LONG TERM SPL	124dB (half space)	130dB (half space)
CROSSOVER FREQ.	500Hz, 2kHz (active)	500Hz, 1.2kHz (active)
MOUNTING	Wall-mounting brackets	Wall-mounting brackets
DIMENSION (HxWxD)	920mm x 546mm x 235mm	1100mm x 600mm x 290mm
NET WEIGHT	31.8kg	42.6kg

AMPLIFIER

	SRT 4101	SRT 4102
AMPLIFIER POWER BEFORE CLIPPING	LF: 200W, MF: 120W, HF: 80W (SYSTEM POWER 400W)	LF: 350W, MF: 150W, HF: 100W (SYSTEM POWER 600W)
S/N RATIO	> 90dB, referred to full output	> 90dB, referred to full output
AMP THD	< 0.04% (@ rated power)	< 0.04% (@ rated power)
MOUNTING	2 RU, Rack-mounting	2 RU, Rack-mounting
DIMENSIONS (WxHxD)	88mm x 483mm x 250mm	88mm x 483mm x 250mm
NET WEIGHT	4.9kg	5.4kg

SURROUND

	SRT 4301
DESCRIPTION	2 way surround speaker, passive
TRANSDUCERS	HF: 1 x 1", LF: 1 x 8" woofer
ACOUSTIC FREQ. RESP.	70Hz ~ 17kHz (-3dB)
NOMINAL IMPEDANCE	8Ω
POWER HANDLING	AES: 150W PROGRAM: 300W
SPL 1W/1M	95dB
MAX. LONG TERM SPL	116dB
MOUNTING	Flat mount bracket/ swivel bracket
DIMENSION (HxWxD)	432mm x 343mm x 165mm
NET WEIGHT	10.3kg

SUBWOOFER

	SRT 4201
DESCRIPTION	Shallow-profile passive subwoofer
TRANSDUCERS	15" dual voice coil subwoofer
OVERALL FREQ. RESP.	30Hz ~ crossover frequency (-3dB)
NOMINAL IMPEDANCE	8Ω
POWER HANDLING	AES: 600W Program: 1200W Peak: 2400W
MAX. CONTINUOUS SPL	126dB
MOUNTING	Wooden stand
DIMENSION (HxWxD)	600mm x 1100mm x 279mm
NET WEIGHT	44.3kg

CONTROLLER

	SRT 4201 SC
DESCRIPTION	Controller for SRT 4201
LOW PASS FILTER	150Hz, 12dB/octave
S/N RATIO	100dB, referred to full output
THD+ NOISE	0.01% or less
MOUNTING	1 RU, Rack-mounting
DIMENSIONS (HxWxD)	44mm x 482mm x 165mm
NET WEIGHT	2.3kg

The SRT main channels (LCR) have dedicated tri-amplifiers.

For the Surround and Subwoofer channels, Sonodyne has a range of high performance dual, quad and 8 channel power amplifiers, which are used depending on room size and total power requirement.

IWO SERIES





Sonodyne IWO is pure innovation. In modern homes with premium spaces, these exquisite loudspeakers virtually disappear. They are slim and can be mounted on the wall, AND, using a proprietary mount, can also be mounted IN WALL (800 series only). Using minimal internal volume, this range produces big, detailed sound. So while the IWO does not intrude into your space, it does add a new dimension to your sound.

IWO 800 SERIES



	IWO 801	IWO 802	IWO 811	IWO 812	IWO 821	IWO 822
TRANSDUCERS	1" dome tweeter 3" woofer	1" dome tweeter 4" woofer	1" dome tweeter 2 x 3" woofer 2 x 3" passive radiator	1" dome tweeter 2 x 4" woofer 2 x 3" passive radiator	1" dome tweeter 2 x 3" woofer 2 x 3" passive radiator	1" dome tweeter 2 x 4" woofer 2 x 4" passive radiator
FREQ. RESPONSE	80Hz ~ 20kHz	70Hz ~ 20kHz	75Hz ~ 20kHz	70Hz ~ 19kHz	75Hz ~ 20kHz	70Hz ~ 19kHz
NOMINAL IMPEDANCE	6Ω	6Ω	8Ω	8Ω	8Ω	8Ω
SENSITIVITY	80dB	85dB	83dB	88dB	82dB	87dB
REC. AMP. POWER	40 ~ 80W	60 ~ 100W	60 ~ 100W	60 ~ 120W	60 ~ 100W	60 ~ 120W
COLOURS	Satin black	Satin black	Satin black	Satin black	Satin black	Satin black
DIMENSIONS (HxWxD)	285 x 210 x 93 mm	350 x 220 x 93 mm	500 x 220 x 93 mm	630 x 220 x 93 mm	220 x 500 x 93 mm	220 x 630 x 93 mm
NET WEIGHT	3kg	3.7kg	5kg	6.4kg	4.9kg	6kg

IWO 900 SERIES



	IWO 911	IWO 912	IWO 921	IWO 922
TRANSDUCERS	1 x 1" dome tweeter, 2 x 5" glass-fibre cone woofer, 2 x 5" high-compliance passive radiators	1 x 1" dome tweeter, 2 x 6" glass-fibre cone woofer, 2 x 6" high-compliance passive radiators	1 x 1" dome tweeter, 2 x 5" glass-fibre cone woofer, 2 x 5" high-compliance passive radiators	1 x 1" dome tweeter, 2 x 6" glass-fibre cone woofer, 2 x 6" high-compliance passive radiators
FREQUENCY RESPONSE	56Hz ~ 22kHz	43Hz ~ 22kHz	56Hz ~ 22kHz	43Hz ~ 22kHz
NOMINAL IMPEDANCE	8Ω	8Ω	8Ω	8Ω
SENSITIVITY	88dB	89dB	88dB	89dB
REC. AMPLIFIER POWER	100~200W	150~300W	100~200W	150~300W
COLOURS	Satin black	Satin black	Satin black	Satin black
DIMENSIONS (HxWxD)	770mm x 313mm x 121mm	884 x 323mm x 140mm	313mm x 770mm x 121mm	323mm x 884mm x 140mm
NET WEIGHT	10.9kg	15.2kg	10.9kg	15.2kg

SONUS SERIES





The classic Sonus range is built to a level of sonic performance that sets a new standard in music and home theatre.

The key innovations in this classic range are:

- Rigid enclosures with engineered bracing for minimum vibration
- Custom transducers that provide wide frequency extension and excellent dynamic transients
- Elaborate crossovers for better transparency

The range features 2 tower speakers, 2 centre speakers, a bookshelf and 2 surround models. Two colour options are available.



SONUS 3165

SONUS 3155

SONUS 3260

SONUS 3540

SPEAKER TYPE	Floor standing (tower)	Floor standing (tower)	Bookshelf / Stand Mount	Surround channel
TRANSDUCER COMPLEMENTS	2 x 6" woofer, 1 x 5" midrange, 1 x 1" dome tweeter	2 x 5" woofer, 1 x 5" midrange, 1 x 1" dome tweeter	1 x 6" woofer, 1 x 1" dome tweeter	1 x 4" woofer, 1 x 1" dome tweeter
NOMINAL IMPEDANCE	8Ω	8Ω	8Ω	8Ω
SENSITIVITY 1W, 1M	92dB	90dB	89dB	85dB
FREQ. RESP. (-3dB), on axis	50Hz ~ 20kHz	60Hz ~ 20kHz	55Hz ~ 20kHz	80Hz ~ 20kHz
RECOMMENDED AMP POWER	60 ~ 150W	60 ~ 125W	60 ~ 100W	60 ~ 100W
DIMENSIONS (HxWxD)	1000mm x 210mm x 293mm	890mm x 200mm x 250mm	335mm x 220mm x 273mm	216mm x 175mm x 160mm
FINISH	Front: Ash; Outer skin: Option of black ash or rosewood	Front: Ash; Outer skin: Option of Black ash or Rosewood	Front: Ash; Outer skin: Option of Black ash or Rosewood	Black
NET WEIGHT	19.2kg	15kg	7kg	3.2kg



SONUS 3360



SONUS 3350



SONUS 3440

SPEAKER TYPE	Centre channel	Centre channel	Dipole surround channel
TRANSDUCER COMPLEMENTS	2 x 6" woofer, 1 x 1" dome tweeter	2 x 5" woofer, 1 x 1" dome tweeter	2 x 4" woofer, 2 x 1/2" dome tweeter
NOMINAL IMPEDANCE	8Ω	8Ω	8Ω
SENSITIVITY 1W, 1M	90dB	90dB	88dB
FREQ. RESP. (-3dB), on axis	55Hz ~ 20kHz	65Hz ~ 20kHz	75Hz ~ 20kHz
RECOMMENDED AMP POWER	60 ~ 150W	60 ~ 125W	60 ~ 125W
FINISH	Front: Ash; Outer skin: Black ash or Rosewood	Front: Ash; Outer skin: Black ash or Rosewood	Front: Ash; Outer skin: Black ash or Rosewood
DIMENSIONS (HxWxD)	210mm x 500mm x 253mm	190mm x 450mm x 263mm	318mm x 375mm x 165mm
NET WEIGHT	9.8kg	7.9kg	8.9kg

SRP 200 SERIES





This is a range of multi-functional active speakers derived from our critically acclaimed studio monitors. They sound stunning. They look stunning. And there is a size for every application.

From the smallest 201 to the largest 205, we have your sound need covered. Be it for high grade background or multi-room, or for multimedia, or pure stereo or home theatre, we can configure a solution using the SRPs.

The solid aluminium enclosures give this range unparalleled rigidity and a compact, unique shape. The HF waveguide is unique for each transducer and an integral part of the moulded enclosure.

Colour and placement options make this a very installer-friendly range.



SRP 205



SRP 204



SRP 203



SRP 202



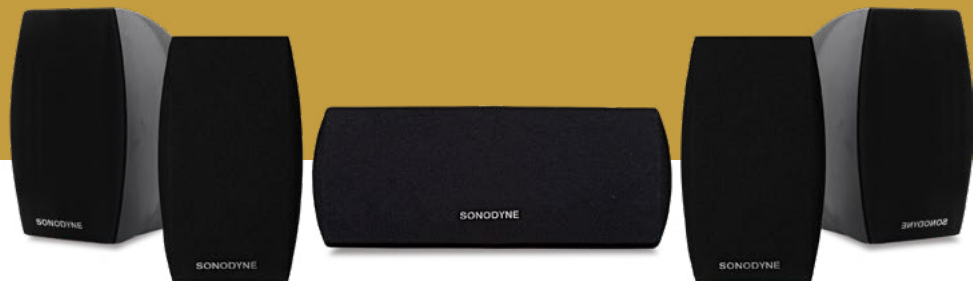
SRP 201

ENCLOSURE	Pressure die-cast aluminium	Pressure die-cast aluminium	Pressure die-cast aluminium	Pressure die-cast aluminium	Pressure die-cast aluminium
TRANSDUCERS	LF: Magnetically shielded 8" Kevlar cone woofer In die-cast chassis HF: 26mm silk dome neodymium magnet tweeter with custom waveguide	LF: Magnetically shielded 6.5" Kevlar cone woofer In die-cast chassis HF: 26mm silk dome neodymium magnet tweeter with custom waveguide	LF: Magnetically shielded 5.25" Kevlar cone woofer In die-cast chassis HF: 26mm silk dome neodymium magnet tweeter with custom waveguide	LF: Magnetically shielded 4.5" CURV cone woofer In die-cast chassis HF: 26mm silk dome neodymium magnet tweeter with custom waveguide	LF: Magnetically shielded 3" glass fibre cone woofer In die-cast chassis HF: 26mm silk dome neodymium magnet tweeter with custom waveguide
AMPLIFIER POWER	LF: 150W, HF: 100W	LF: 80W, HF: 50W	LF: 50W, HF: 50W	LF: 25W, HF: 25W	LF: 15W, HF: 15W
MAX. LONG TERM SPL (HALF SPACE)	112dB	107dB	104dB	100dB	95dB
FREQ. RES. (± 2dB)	42Hz ~ 22kHz	55Hz ~ 22kHz	65Hz ~ 22kHz	75Hz ~ 22kHz	95Hz ~ 22kHz
COLOUR	Red / White / Black	Red / White / Black	Red / White / Black	Red / White / Black	Red / White / Black
DIMENSIONS (WxHxD)	291mm x 434mm x 280mm	250mm x 340mm x 240mm	210mm x 279mm x 181mm	160mm x 232mm x 155mm	125mm x 184mm x 120mm
NET WEIGHT	17kg	11.9kg	6.8kg	4.4kg	2.5kg
WALL BRACKET	SRP WB 3	SRP WB 2	SRP WB 2	SRP WB 1	SRP WB 1
FLOOR STAND	SRP FS 2 W/B	SRP FS 2 W/B	SRP FS 1 W/B	SRP FS 1 W/B	SRP FS 1 W/B

MICRO HTS



The Micro 3001 and 3002 are new satellite speakers. But don't let their small size fool you. These are serious speakers and they employ custom transducers and elaborate crossovers to provide a detailed sound that is loud and clear. The enclosure is ABS (moulded plastic) that gives the Micro a unique shape which blends into your living space. They are sold separately or as a Micro HTS package that includes an 8" powered subwoofer. You may install the Micro using the keyhole slot or with the universal bracket (included). So if you are looking for high quality music or cinema sound experience in your premium space, look no further



	MICRO 3001	MICRO 3002
DESCRIPTION	2 way speaker, ported	2 way speaker, ported
ENCLOSURE	ABS	ABS
TRANSDUCER	0.5" polycone tweeter 3" woofer	0.5" polycone tweeter 2 x 3" woofer
REC. AMPLIFIER POWER	40 ~ 100W	40 ~ 120W
NOMINAL IMPEDANCE	8Ω	8Ω
SENSITIVITY (1W/1M)	87dB	90dB
FREQ. RESPONSE (-3dB)	100Hz ~ 20kHz	100Hz ~ 20kHz
FREQ. RANGE (-10dB)	80Hz ~ 22kHz	70Hz ~ 22kHz
CROSSOVER FREQ.	6.5kHz	3.5kHz
INPUTS	Binding post	Binding post
COLOURS	Black / White	Black / White
DIMENSIONS (HxWxD)	171mm x 100mm x 108mm	100mm x 261mm x 100mm
NET WEIGHT	0.75kg	1.3kg
MOUNTING OPTIONS	Wall mount bracket (included)	Wall mount bracket (included)
PACKED IN	Pairs	Single

	MICRO SUB 100
DESCRIPTION	Front firing powered subwoofer, vented
ENCLOSURE	MDF
TRANSDUCER	1 x 8" high excursion subwoofer
AMPLIFIER CLASS & POWER	Class AB, 100W
AMPLIFIER THD	0.1% at rated power
MAX SPL	109dB
FREQ. RESPONSE (-3dB)	35Hz
FREQ. EXTENSION (-10dB)	30Hz
LOW PASS FILTER	50Hz ~ 150Hz
PHASE	Switchable: 0° and 180°
INPUTS	Left and Right unbalanced RCA type
INPUT SENSITIVITY	80mV at level control max
CONTROLS	Level control, frequency control
FINISH	Black
DIMENSIONS (HxWxD)	330mm x 330mm x 429mm
NET WEIGHT	11.7kg

SIC SERIES



The SIC Residential Series features high performance ceiling speakers for home theatre and channel music applications.

All models in the range are two way designs with an elaborate crossover for critical midrange detailing.

In the 3360 and 3380, the moulded plastic enclosure has a unique waveguide rendering appreciable SPL without loss in low frequency.

The angled transducers of the 3460 result in excellent off-axis response for higher intelligibility at the listening position.

Compact, powerful and elegantly finished with a magnetic grill, the new SIC Series blends into your ceiling and reproduces music and movie content efficiently.



SIC 3361

2 way in-ceiling speaker with magnetic grill



SIC 3460

2 way in-ceiling speaker with angled transducers

DESCRIPTION	SIC 3361	SIC 3460
TRANSDUCERS	1 x 6" coaxial speaker	1 x 6.5" coaxial speaker
FREQ. RANGE (-10dB)	60Hz ~ 21kHz	60Hz ~ 21kHz
FREQ. RESPONSE (-3dB)	70Hz ~ 20kHz	70Hz ~ 20kHz
SENSITIVITY 1W/1M half sp	90dB	90dB
NOMINAL IMPEDANCE	8Ω	8Ω
POWER HANDLING	60 ~ 120W	50 ~ 100W
OUTER DIM. (depth x dia)	96mm x 236mm	170mm x 248mm
CUT OUT DIMENSION	205mm	212mm
COLOUR	White	White
MOUNTS	Ceiling mount	Ceiling mount
GROSS WEIGHT	1.2kg	2.2kg

ROARR SERIES



The new range of Roarr subwoofers build on the decade long Roarr legacy of providing cost effective high performance subwoofers. The new range offers three models, with the largest model (1312D) sporting a 300W Class D amplifier with a 12" high excursion transducer. The other models feature 8" and 10" transducer with 100W and 150W amplification respectively. All models feature variable phase and frequency control.

With oodles of power enclosed in a sturdy, smart enclosure, the new Roarr Series will bring you a lifetime of exhilarating audio.



ROARR 1108D



ROARR 1210D



ROARR 1312D

TRANSDUCER	1 x 8"	1 x 10"	1 x 12"
AMPLIFIER POWER	100W	150W	300W
INPUTS	Left, Right and LFE unbalanced RCA type	Left, Right and LFE unbalanced RCA type	Left, Right and LFE unbalanced RCA type
MAX SPL @ 1M	109dB	112dB	116dB
FREQ. EXTENSION (-10dB)	30Hz	26Hz	24Hz
FINISH	Front: Ash; Outer skin: Black ash or Rosewood	Front: Ash; Outer skin: Black ash or Rosewood	Front: Ash; Outer skin: Black ash or Rosewood
DIMENSIONS (WxHxD)	330mm x 330mm x 429mm	375mm x 358mm x 416mm	390mm x 390mm x 514mm
NET WEIGHT	12.8kg	17.2kg	22kg

DE SERIES



The DE 4380 is a 8 channel power amplifier that delivers 100 watt per channel at 4Ω at less than 0.5% THD. A compact and fanless D Class design, it runs cool and efficient. It accepts both unbalanced RCA as well as balanced XLR inputs and outputs are rugged binding posts. Both table-top and rack mountable, it is ideal for home cinema and commercial installation applications.

- High power: Unclipped 100W RMS into 4Ω, all 8 channels driven together, total of 800W RMS
- SMPS With active power factor correction
- Class-D amplifier design with 90% efficiency
- Exhaustive protection- short-circuit, overload, overheat, RFI
- Balanced and unbalanced inputs
- Status and clip indicators for each channel, can be switched off
- Auto-power on and off through signal sensing

DE 4380



DE 4340



The DE 4340 is a 4 channel power amplifier that delivers 200 watt per channel into 4Ω at less than 0.5% THD. A compact and fan-cooled Class D design, it runs cool and efficient. It has 4 balanced XLR inputs with link. Outputs are via 4 twist-lock connectors. It is 2RU rack-mounting type, ideal for home cinema and commercial installations.

- High power: unclipped 200W RMS into 4Ω, all channels driven together, total of 800W RMS
- SMPS With temperature controlled fan cooling and active power factor correction
- Twin temperature-controlled fan for Class-D amplifier
- Class-D amplifier design with 90% efficiency
- Exhaustive protection- short-circuit, overload, overheat, RFI
- Balanced and unbalanced inputs
- Status and clip indicators for each channel, can be switched off
- Auto-power on and off through signal sensing



SCAN QR CODE FOR
RESIDENTIAL PRODUCTS

<https://www.sonodyne.com/case-study/home-theatre>



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