HOME COLLECTION

2022



INTEGRATED BESPOKE SOLUTIONS FOR INDOORS & OUTDOORS



For more than four decades, Focal has created speaker drivers and high-end loudspeakers that deliver a unique sound. Our brand values are innovation and performance; excellence and pleasure. We are globally renowned for our exclusive technologies. The result of this technological heritage is class-leading products offering a natural, authentic performance, imbued with clarity and power. With our collection of custom integrated loudspeakers, we offer an outstanding listening quality with our varied, complementary and discreet solutions.

























ON WALL 300









100-T SERIES

100 IC8-T UL

100 ICW8-T

100 ICS6-T UL

100 ICW6-T

100 ICW5-T

100 OD8-T

100 OD6-T

100 ICW8-T

100 ICW5-T

100 OD8-T

100 OD6-T



100 SERIES

100 ICLCR5

100 IC6ST

100 ICW8

100 ICW6

100 ICW5

100 OD8

100 OD6

100 ICW8

100 ICW6

100 IWLCR5

100 IW6

100 IWSUB8

100 OD8 🍐

100 OD6





1000 SERIES

300 SERIES

300 ICLCR5

300 ICW8

300 ICA6

300 ICW6

300 ICW4

300 ICW8

300 ICW6

300 ICW4

300 IWLCR6

300 IW6







IN-CEILING

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IN-WALL





1000 ICW6

1000 IWLCR UTOPIA

1000 IWSUB UTOPIA

1000 IWLCR6





ON FURNITURE



ÔME FLAX	SIB EVO SIB EVO DOLBY ATMOS®	
ÔME FLAX	SIB EVO SIB EVO DOLBY ATMOS®	MU-SO MU-SO QB

* On-wall frames available as optional extra





02. 300 SERIES 21

01.

13



27







47







11. 100-T SERIES



83

01. 1000 SERIES

Unrivalled listening experiences

With seven exceptional products, the 1000 Series line promises unrivalled stereo and home cinema sound reproduction. These in-wall and in-ceiling loudspeakers are discreet, complementary, and can be adjusted and positioned for flawless sound spatialisation without compromise in your listening area. Both Utopia products enhance the line with their power and their design, specifically thought out to be assembled together.



S



'W' sandwich cone



Positionable speaker drivers



Pure Beryllium tweeter



Bespoke solution



Ready-to-paint grille



Easy Quick Install®



S



UTOPIA

The icon far ahead of the rest

The collection's iconic flagship product, the 1000 Series Utopia loudspeaker does a sensational job at picking up the smallest sound details in films. Thanks to its mid-high range plate in the d'Appolito configuration, and with different speaker driver settings, the installation can be fully customised. For the ultimate system, the 1000 Series Utopia subwoofer has been designed to combine perfectly with the loudspeaker and to offer exceptional bass.



	1000 IWLCR UTOPIA	1000 IWSUB U	ΤΟΡΙΑ
Туре	3-way closed-back in-wall	Closed-back in-wall s	ubwoofer
Speaker drivers	 4 x 6^{1/2}" (16.5cm) 'W' Bass 2 x 3^{1/8}" (8cm) 'W' cone 'M'-shaped Midranges 1" (27mm) pure Beryllium inverted dome tweeter 	3 x 6 ^{1/2} " (16.5cm) Bas	s with 'W' cone
Frequency response	45Hz - 40kHz	40Hz - 2.5kHz	
Sensitivity (2.83V/1m)	92dB	83dB	74dB
Nominal impedance	8Ω	8Ω	72Ω
Recommended amp power	100 - 750W (8Ω) 200 - 1,500W (4Ω)	100 - 750W (8Ω) 200 - 1,500W (4Ω)	300 - 4,000W (8Ω) 300 - 4,000W (4Ω)
Settings	Tweeter (-3dB, OdB, +3dB) Midrange (-2dB, OdB, +2dB) Bass (-2dB, OdB, +2dB)	Impedance selector 8Ω - 72Ω	
Dimensions (HxWxD)	45 ^{3/4} x 12 x 4" (116.2 x 30.5 x 10.1cm)	23 ^{3/8} x 12 x 4" (59.3 x 30.5 x 10.1cm))
Mounting dimensions (HxW)	44 ^{5/8} x 10 ^{7/8} " (113.4 x 27.6cm)	22 ^{1/4} x 10 ^{7/8} " (56.4 x 27.6cm)	
Mounting depth	3 ^{7/8} " (9.9cm)	3 ^{7/8} " (9.9cm)	
Weight (with grille)	42.77lbs (19.4kg)	21.16lbs (9.6kg)	
Accessory (optional)	On-Wall frame	On-Wall frame	

HANDCRAFTED

IN FRANCE

	1000 IWLCR6	1000 IW6
Туре	3-way closed-back in-wall	2-way closed-back in-wall
Speaker drivers	 7" (18cm) 'W' Passive radiator 6^{1/2}" (16.5cm) 'W' Bass 3"(8cm) 'W' Midrange 1" (27mm) Pure Beryllium inverted dome tweeter 	 6^{1/2}" (16.5cm) 'W' Mid-Bass 1" (27mm) Pure Beryllium inverted dome tweeter
Frequency response	48Hz - 40kHz	55Hz - 40kHz
Sensitivity (2.83V/1m)	91dB	89dB
Nominal impedance	8Ω	28
Recommended amp power	50 - 180W	25 - 150W
Settings	Tweeter (-3dB, OdB, +3dB) Midrange (-3dB, OdB, +3dB)	Tweeter (-3dB, 0dB, +3dB)
Dimensions (HxWxD ou ØxD)	29 ^{3/4} x 12 x 4" (75.5 x 30.5 x 10.1cm)	17 ^{1/8} x 12 x 4" (43.5 x 30.5 x 10.1cm)
Mounting dimensions (HxW ou Ø)	28 ^{5/8} x 10 ^{7/8} " (72.6 x 27.6cm)	16 x 10 ^{7/8} " (40.6 x 27.6cm)
Mounting depth	3 ^{7/8} " (9.9cm)	3 ^{7/8} " (9.9cm)
Weight (with grille)	24.14lbs (10.95kg)	14.88lbs (6.75kg)
Accessory (optional)	On-Wall frame	On-Wall frame

PCCAL





1000 ICLCR5	1000 ICA6	1000 ICW6
3-way bass-reflex in-ceiling	2-way coaxial in-ceiling	2-way coaxial in-wall/in-ceiling
 2 x 5" (13cm) 'W' Bass 4" (10cm) 'W' Midrange 1" (25mm) Beryllium inverted dome tweeter 	 6^{1/2}" (16.5cm) 'W' Mid-Bass 1" (25mm) Pure Beryllium inverted dome tweeter 	 6^{1/2}" (16.5cm) 'W' Mid-Bass 1" (25mm) Pure Beryllium inverted dome tweeter
53Hz - 40kHz	55Hz - 40kHz	55Hz - 40kHz
91dB	90.5dB	89dB
8Ω	8Ω	8Ω
25 - 240W	25 - 150W	25 - 150W
Tweeter (-3dB, OdB, +3dB) Midrange (-3dB, OdB, +3dB)	Tweeter (-3dB, 0dB, +3dB)	Tweeter (-3dB, 0dB, +3dB)
14 ^{5/8} x 14 ^{5/8} x 7 ^{5/8} "	11 ^{3/4} x 5"	9 ^{5/8} x 4 ^{1/8} "
(37 x 37 x 19.5mm)	(29.9 x 12.7cm)	(24.4 x 10.5cm)
13 ^{3/8} x13 ^{3/8} "	10 ^{3/8} "	81/2"
(34 x 34cm)	(26.4cm)	(21.6cm)
7 ^{1/2} " (19cm)	5 ^{3/4} " (14.6cm)	4" (10cm)
18.30lbs (8.3kg)	6.61lbs (3kg)	5.29lbs (2.4kg)
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02. 300 SERIES

A source of inspiration...

Bring a whole new vibe to your spaces with the 300 Series and its natural flax cone speaker drivers. In addition to the acoustic qualities and sound clarity they offer, the products are innovatively designed and quick to fit, thanks to the Easy Quick Install[®] (EQI) system. Whether for stereo or Home Cinema use, or as a complement to a traditional hi-fi system, all you have to do is make your choice and enjoy.







Flax cone



Positionable plate



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Al/Mg tweeter

Tweeter and midrange settings



Ready-to-paint grille



Easy Quick Install®



-2- FOCAL - 300 SERIES

	300 IWLCR6	300 IW6	300 ICLCR5
Туре	3-way in-wall	2-way in-wall	3-way bass-reflex in-ceiling
Speaker drivers	 2 x 6^{1/2"} (16.5cm) Woofers 4" (10cm) Flax Midrange 1" (25mm) Al/Mg inverted dome tweeter 	 6^{1/2}" (16.5cm) Flax cone Mid-Bass 1" (25mm) Al/Mg inverted dome tweeter 	 2 x 5" (13cm) Flax woofers 4" (10cm) Flax Midrange 1" (25mm) Al/Mg inverted dome tweeter
Frequency response	40Hz - 28kHz	55Hz - 28kHz	55Hz - 28kHz
Sensitivity (2.83V/1m)	92dB	90dB	91dB
Nominal impedance	8Ω	8Ω	8Ω
Recommended amp power	50 - 150W	25 - 130W	50 - 150W
Settings	Tweeter (-3dB, OdB, +3dB) Midrange (-3dB, OdB, +3dB)	Tweeter (-3dB, OdB, +3dB) Midrange (-3dB, OdB, +3dB)	Tweeter (-3dB, OdB, +3dB) Midrange (-3dB, OdB, +3dB)
Dimensions (HxWxD or ØxD)	23 ^{5/8} x 8 ^{11/16} x 3 ^{7/8} " (60 x 22 x 9.8cm)	12 ^{3/4} x 8 ^{11/16} x 3 ^{7/8} " (32.3 x 22 x 9.8cm)	14 ^{9/16} x 14 ^{9/16} x 7 ^{11/16} " (37 x 37 x 19.5cm)
Mounting dimensions (HxW ou Ø)	22 ^{3/8} x 7 ^{1/2} " (56.8 x 19.1cm)	11 ^{1/2} x 7 ^{1/2} " (29.2 x 19.1cm)	13 ^{3/8} " x 13 ^{3/8} " (34 x 34cm)
Mounting depth	3 ^{5/8} " (9.3cm)	3 ^{5/8} " (9.3cm)	7 ^{1/2} " (19cm)
Weight	12.4lbs (5.65kg)	4.9lbs (2.25kg)	16.3lbs (7.4kg)







03. 100 SERIES

Discreet musicality

A comprehensive solution for your home audio needs, indoors and outdoors, the 100 Series offers outstanding performance from a compact design. The range is ideal for small-to-medium-sized rooms, for seamless sound throughout the house, stereo listening or Home Cinema installations. The tropicalised Polyglass cone is even suited for bathroom use, too.



-2- FOCAL - 100 SERIES



Polyglass cone



Positionable tweeter



Aluminium tweeter



Tropicalised cone



Ready-to-paint grille



Compact design unibody chassis





Туре

Speaker drivers

Frequency response

Sensitivity (2.83V/1m)

Nominal impedance

Recommended

amp power

Dimensions

Mounting

depth

Weight

dimensions

(HxW ou Ø) Mounting

(HxWxD ou ØxD)

Settings





100 IWLCR5	100 IW6	100 ICLCR5	100 IC6ST	100 ICW8	100 ICW6	100 ICW5
2-way in-wall D'Appolito	2-way in-wall	2-way in-ceiling	2-way stereo coaxial in-ceiling	2-way coaxial in-wall/in-ceiling	2-way coaxial in-wall/in-ceiling	2-way coaxial in-wall/in-ceiling
 2 x 5" (13cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 6^{1/2}" (16,5cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 2 x 5" (13cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 8" (21cm) Polyglass Passive radiator 	 6^{1/2"} (16,5cm) Dual voice coil Polyglass Mid-Bass 2 x 1" (25mm) Aluminium inverted dome tweeter 	 8" (21cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 6^{1/2}" (16.5cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 5" (13cm) Polyglass Mid-Ba 1" (25mm) Alumi inverted dome tv
55Hz - 23kHz	60Hz - 23kHz	65Hz - 23kHz	60Hz - 23kHz	53Hz - 23kHz	62Hz - 23kHz	65Hz - 23kHz
90.5dB	89dB	92dB	89dB	90dB	89dB	88dB
8Ω	8Ω	8 Ω	8Ω	8Ω	8Ω	8Ω
25 - 120W	25 - 120W	25 - 120W	25 - 100W	25 - 150W	25 - 100W	15 - 100W
Tweeter (-3dB, 0dB, +3dB) Midrange (-3dB, 0dB, +3dB)	Tweeter (-3dB, 0dB, +3dB) Midrange (-3dB, 0dB, +3dB)	Tweeter (-3dB, OdB, +3dB)	Tweeter (-3dB, 0dB, +3dB)	Tweeter (-3dB, OdB, +3dB)	Tweeter (-3dB, OdB, +3dB)	Tweeter (-3dB, 0dB,
17 ^{3/8} x 6 ^{3/4} x 3 ^{3/8} " (44 x 17.3 x 8.6cm)	11 ^{3/4} x 7 ^{5/8} x 3 ^{5/8} " (29.8 x 19.5 x 9.2cm)	14 x 14 x 5 ^{5/16} " (35.4 x 35.4 x 15cm)	8 ^{3/16} x 3 ^{3/4} " (20.8 x 9.5cm)	9 ^{3/4} x 4 ^{3/8} " (24.8 x 11.1cm)	8 ^{3/16} x 3 ^{3/4} " (20.8 x 9.5cm)	7 ^{1/4} x 3 ^{7/16} " (18.4 x 8.7cm)
16 ^{3/8} " x 5 ^{3/4} (41.5 x 14.7cm)	10 ^{3/4} x 6 ^{3/4} " (27.3 x 17cm)	12 ^{7/8} x 12 ^{7/8} " (32.8 x 32.8cm)	7 ^{1/4} " (18.4cm)	81 ^{3/16} " (22.4cm)	7 ^{1/4} " (18.4cm)	6 ^{5/16} " (16cm)
3 ^{1/4} " (8.3cm)	3 ^{1/2} " (8.8cm)	6" (15.2cm)	3 ^{5/8} " (9.1cm)	4 ^{1/4} " (10.7mm)	3 ^{3/4} " (9.1cm)	3 ^{1/4} " (8.2cm)
3.89lbs (2.9kg)	4.1lbs (1.85kg)	11.6lbs (5.3kg)	3.86lbs (1.75kg)	3.86lbs (1.75kg)	3.3lbs (1.5kg)	3.19lbs (1.45kg)













100 IWSUB8

Туре	Passive subwoofer
Speaker drivers	8" (21cm) Polyglass Woofer
Frequency response	34 - 140Hz
Sensitivity (2.83V/1m)	89dB
Nominal impedance	8Ω
Recommended amp power	Max 200W / 4Ω
Dimensions (WxDxH)	13 ^{7/8} x 3 ^{7/8} x 5 ^{13/16} " (35.2 x 9.8 x 130cm)
Mounting dimensions (WxH)	13 ^{7/8} x 5 ^{13/16} " (35.2 x 130cm)
Mounting depth	3 ^{3/8} " (8.6cm)
Weight	32.3lbs (14.6kg)

	100 IWSUB8 AMPLIFIER
Туре	Subwoofer amplifier
Power (continuous)	Max 200W, 150W continuous 4Ω
Minimum load	4Ω
Voltage range	100 - 120V / 60Hz 220 - 230V / 50Hz
Power consumption	150W
Stand-by power consumption	0.5W
Frequency response	20 - 250Hz
Subsonic filter	18dB / oct.
Inputs	LFE, Line in L/R
Outputs	Line out L/R and subwoofer out binding post
Cord	Detachable IEC power cord
Protection	Dynamic power control, thermal protection, short circuit, fuse and over-current protection
Dimensions (HxWxD)	1.8" (2" with feets) x 16.9" (19" with rack brackets) x 10.1"
Weight	6.8lbs (3.1kg)

PACK 2 x 100 IWSUB8 & 100 IWSUB8 AMPLIFIER



PACK 100 IWSUB8 & 100 IWSUB8 AMPLIFIER

	IP66	iP66	U
	100 OD8	100 OD6	L - 0
Туре	Outdoor loudspeaker (IP66 certified)	Outdoor loudspeaker (IP66 certified)	L C
Speaker drivers	 8" (21cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 6^{1/2}" (16.5cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	((- - <
Frequency response	60Hz - 23kHz	65Hz - 23kHz	(
Sensitivity (2.83V/1m)	88dB	87dB	L
Nominal impedance	8Ω	8Ω	3
Recommended amp power	20 - 150W	20 - 120W	
Dimensions with brackets (HxWxD)	15 ^{6/16} x 10 ^{3/16} x 11" (39 x 25.8 x 28cm)	12 ^{9/16} x 8 ^{13/16} x 10 ^{1/16} (31.9 x 22.4 x 25.6cm)	
Finishes			
Weight	12.6lbs (5.8kg)	9lbs (4.1kg)	

04. ON WALL 300

Creating emotion

Designed for stereo and Home Cinema use, the allure of the On Wall 300 loudspeakers lies in their sleek design, 'angled' silhouette and incredible sound. Their speaker drivers boast a natural Flax cone to bring realism, vocal clarity and sonic detail into your home. Available in a White High Gloss or Black Satin finish, On Wall 300 blends seamlessly into interiors, around a television.





Flax cone



Side ports





Black Satin finish



White High Gloss finish





	ON WALL 301	ON WALL 302
Туре	2-way bass-reflex loudspeaker	2.5-way bass-reflex loudspeaker
Speaker drivers	 2 x 4" (10cm) Flax Mid-Bass 1 x 1" (25mm) Tweeter TNF 	 4 x 4" (10cm) Flax Mid-Bass 1 x 1" (25mm) Tweeter TNF
Frequency response	53Hz - 28kHz	50Hz - 28kHz
Crossover frequency	2,500Hz	1,100Hz - 2,500Hz
Sensitivity (2.83V/1m)	87dB	91dB
Nominal impedance	8Ω	8Ω
Recommended amp power	25 - 130W	40 - 180W
Dimensions (HxWxD)	31 ^{1/2} x 6 ^{1/8} x 3 ^{9/16} " (80 x 15.5 x 9cm)	49 ^{3/16} x 6 ^{1/8} x 3 ^{9/16} " (125 x 15.5 x 9cm)
Finishes		
Weight	13lbs (5.9kg)	20.72lbs (9.4kg)



-6- FOCAL - ON WALL 300

Stands sold separately by pair.

ON WALL 300 STAND

05. Dôme Flax

The sound spotlight

Made in France, Dôme is a line of miniature loudspeakers boasting a Flax sandwich cone, exclusive to Focal. This technology provides genuine benefits in terms of sound definition and precision. In terms of appearance, the Dôme design blends fine materials and elegant finishes. The loudspeakers are positionable and easily integrated into the wall, ceiling or on a stand, as you prefer.





Flax cone





tweeter



On-wall or on-ceiling mounting





Optional stand

Black High Gloss finish





DÔME FLAX

Туре	2-way compact sealed speaker
Speaker drivers	• 4″ (10cm) Flax Mid-Bass • 1″ (25mm) Al/Mg inverted dome tweeter
Frequency response	80Hz - 28kHz
Sensitivity (2.83V/1m)	88dB
Nominal impedance	8Ω
Recommended amp power	25 - 100W
Dimensions (HxWxD)	6 ^{3/4} x 5 ^{11/16} x 5 ^{5/8} " (17.2 x 14.4 x 14.3cm)
Finishes	
Weight	4.19lbs (1.9kg)



PACK DÔME FLAX	(5.1
5 x Dôme Flax 1 x Sub Air	







06. SIB EVO

At the heart of the action

The line comprises one traditional loudspeaker, the Sib Evo, a second Sib Evo Dolby Atmos[®] model equipped with a specific speaker driver on top, and an active subwoofer, the Cub Evo. These satellite loudspeakers combine front and vertical diffusion thanks to the Dolby Atmos[®] effects created. The sound waves are projected onto the ceiling and are then reflected back to the listener for an immersive experience.





Polyflex speaker driver



Compact loudspeaker



Dolby Atmos[®] effects



Optional wall attachment



Optional stands



Black finish







Dolby Atmos

Dolby Atmos® technology offers a cinema experience by creating powerful sound effects. You will find yourself at the heart of the action, music and dialogue of the films you watch, plunged into a 3D space of captivating realism. The Sib Evo loudspeakers equipped with Dolby Atmos® technology are called enabled speakers. In addition to the vertical speaker driver, a second is installed on the upper surface of the loudspeaker and directs the sound towards the ceiling at a carefully calculated angle, so that the signal is reflected around the entire room. The sound comes simultaneously from the front, back, sides and above.

Dolby Atmos® technology isolates each sound from the original soundtrack and mix as an independent audio object. Imagine a scene in a house: you are hearing the conversations, the footsteps in the neighbouring room, sounds coming through the open window, all at the same time and spatialised in 3D, as though you were actually there... Dolby Atmos® comes into its own in scenes where the effects are vertical: a plane or helicopter passing overhead, a thunderstorm, pounding rain, etc. The Sib Evo 5.1.2 pack offers exceptional sound effects and adds a new dimension to films.



IMMERSIVE AUDIO







	SIB EVO DOLBY ATMOS®	SIB EVO
Туре	 Front channel: 2-way bass-reflex loudspeaker Atmos[®] channel: Full-range sealed loudspeaker 	2-way compact bass-reflex loudspeaker
Speaker drivers	 Front channel: 5" (13cm) Polyflex Woofer ¾" (19mm) soft dome tweeter Atmos® Channel: 4" (10cm) full-range speaker 	 5" (13cm) Polyflex Woofer ³/₄" (19mm) soft dome tweeter
Frequency response	 Front channel: 65Hz to 25kHz Atmos[®] Channel: 90Hz to 20kHz 	70Hz to 25kHz
Sensitivity (2.83V/1m)	90dB	90dB
Nominal impedance	6Ω	6Ω
Recommended amp power	25 - 200W	25 - 200W
Dimensions (HxWxD)	11 ^{5/8} x 7 ^{11/16} x7 ^{1/2} " (29.5 x 19.5 x 19cm)	9 ^{15/16} x 6 ^{3/8} x 6 ^{3/8} " (25.2 x 16.2 x 16.2cm)
Weight	7lbs (3.25kg)	4lbs (1.8kg)



5 x Sib Evo
2 x Sib Evo Dolby Atmos®
1 x Cub Evo
2 x Wall attachment



Wall attachment supplied with 5.1 and 5.1.2 packs.

WALL ATTACHMENT

PACK SIB EVO 5.1

5 x Sib Evo 1 x Cub Evo

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2 x Wall attachment





Hip Evo stands sold as optional extra.

HIP EVO STANDS

07. Subwoofers

Dynamics, impact and depth

The subwoofer is a major component of any audio installation, providing dynamics and intensity. With their seductive design, Focal subwoofers offer a deep, impactful and powerful bass. They effectively complement a wide range of configurations, from the most sophisticated Home Cinema installations to compact systems. All you have to do is choose the subwoofer for you!









SW 1	000 BE	SUB 1000 F	SUB 600P	SUB AIR	CUB EVO
Active subwoo	bass-reflex ofer	Active sealed subwoofer	Active closed subwoofer	Flat bass-reflex subwoofer	Active bass-reflex subwoofer
r 13" (33) 'W' Wo		12" (30cm) Flax Woofer	12" (30cm) Polyflex Woofer	8" (21cm) Woofer cellulose pulp cone	8" (21cm) Polyflex Woofer
20Hz -	150Hz	24Hz - 160Hz	28Hz - 270Hz	42Hz - 200Hz	35Hz - 150Hz
18Hz		22Hz	26Hz	35Hz	30Hz
Adjus 150H 48dE Adjus cross oross oross oross	er memories t mode and Boost e	 LFE/Stereo inputs Adjustable subsonic crossover: 40Hz to 160Hz/12dB/Oct Phase inverter: 0 - 180° Autopower 	 RCA input: Right, left, LFE Variable crossover frequency: 40Hz - 200Hz (LFE) Phase inverter: 0 - 180° AutoStandby enable / disable 	 Wireless Transmitter (KLEER* technology) LFE and Left/Right Input Variable crossover frequency: 50Hz to 200Hz Autopower 	 Right, left LFE Variable crossover frequency: 40Hz to 200Hz (LFE) On/Autopower (0.5W)
600W BASH®	amplifier	1000W BASH® amplifier	600W Dynamic 300W RMS	150W BASH® amplifier	200W Class D amplifier
-		-	-		-
	19 ^{11/16} x 17″ 50 x 43.2cm)	16 ^{17/32} x 15 ^{3/4} x 16 ^{17/32} " (42 x 40 x 42cm)	15 ^{3/4} x 15 ^{3/4} x 16 ^{3/4} " (40 x 40 x 42.5mm)	16.1 x 14.2 x 6.3" (41 x 36 x 16cm)	12 x 11 ^{1/8} x 11 ^{3/4} " (30.5 x 28.2 x 29.9cm)
92.4lbs	s (42kg)	47lbs (21.5kg)	46.3lbs (21kg)	17lbs (7.65kg)	17.5lbs (8kg)

	COLOUR EVO	SW 1000 BE	SUB 1000 F	
Туре	Stackable passive subwoofer	Active bass-reflex subwoofer	Active sealed subwoofer	
Speaker drivers	 Electro-Magnetic 13" (33cm) 'W' bass driver Stackable (up to 3 subwoofers tall) Almost 130dB SPL at 1m (in a corner) 	13" (33cm) 'W' Woofer	12" (30cm) Flax Woofer	
Frequency response	22Hz - 500Hz	20Hz - 150Hz	24Hz - 160Hz	
Response at - 6dB	19Hz	18Hz	22Hz	
	Sensitivity (2.83V/1m)	 LFE/Stereo/Digital inputs Adjustable LPF: 50Hz to 		
	Nominal8Ω150Hz (24dB/oct.),impedance48dB/oct.	150Hz (24dB/oct.),	 LFE/Stereo inputs Adjustable subsonic crossover: 40Hz to 160Hz/12dB/Oc Phase inverter: 	
Features Minimal impedance	5.50	 Adjustable subsonic crossover 3 user memories Night mode and Boost mode Autopower 		
	Recommended amp power 500 - 1,000W		0 - 180° • Autopower	
Amplifier power	-	600W BASH® amplifier	1000W BASH® amplifier	
Finishes		-	-	
Dimensions (HxWxD)	25 ^{15/16} x 19 x 24 ^{1/2} " (63.4 x 48.3 x 62.2cm)	21 ^{1/16} x 19 ^{11/16} x 17″ (53.5 x 50 x 43.2cm)	16 ^{17/32} x 15 ^{3/4} x 16 ^{17/32} " (42 x 40 x 42cm)	
Weight	158.5lbs (72kg)	92.4lbs (42kg)	47lbs (21.5kg)	

SUB UTOPIA EM

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1000 IWSUB

UTOPIA Built-in subwoofer (see p.17)

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100	IWSUB8
	Built-in

subwoofer (see p.33)

08. ASTRAL 16

Sound immersion

Astral 16 is a 16-channel audio-video processor and amplifier that allows you to enjoy your private cinema screenings at their best. Compatible with Control4, Crestron, Savant and RTI, this cutting-edge electronic device incorporates 12 class-D amplified channels and handles all audio formats (DolbyAtmos[®], DTS:X[™] etc.). You can control whichever system you want by room via a simple app, enjoy access to technical support at any time and customise your system as desired.





Audio-video processor



Home Theater & Multiroom



C°

Dolby Atmos[®] DTS:X[®] - Auro 3D[®]



12 x 250W RMS



Dirac Live® acoustics correction



-9- FOCAL ASTRAL 1

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ASTRAL 16

Туре	16 channel audio-video processor and ampli	ifier		Configurable multi-theater management	
	Compatible formats	Dolby Atmos [*] / DTS:X [™] / Auro-3D [*]	Set-Up Management	 Configurable audio zones management Unlimited Theater and audio zones listenir 	
	Calibration	Powered by Dirac Live [*] : target curve editable from 20Hz to 20kHz for all channels		Backup and restore of set-upFirmware update via USB/network	
Main features		(including subwoofers), phase correction full bandwidth 20Hz - 20kHz on all channels (including subwoofers)	Control Inputs and Outputs	USB type AEthernetTrigger	2 4 (out)
	'Remote Monitoring' function		and Outputs	 IR remote ports, in/out 	1/1
Multichannel / Surround Processing	 Output channels Decoding / upmixing channels Input sampling rate supported Stereo downmix Bass management 	16 Up to 16 channels Up to 192kHz Fully flexible	Control and custom Installation	 Web-based product configurator TCP/IP API based control Focal Remote iPad' control application Home automation Front panel display 	Control4, Crestron, RTI and Savant TFT 4.3"
	Multi-subwoofer channelsMulti-way crossover20 Parametric EQ per channel	Unlimited (6-12-18-24-36-48dB/oct)	Power Supply	Voltage rangeTypeRange selection	100V to 240V SMPS Universal
	HDMI inputsHDMI outputs (mirror)	7 : HDMI 2.0 / HDCP 2.2 1 : HDMI 2.0 / HDCP 2.2 (with eARC) 2 : HDMI 2.0 / HDCP 2.2	Supplied with	 Calibrated measurement microphone ar Dirac Live[*] license 32.9ft (10m) cable with infra-red detector 	
HDMI	Supported video formatHigh Dynamic Range	up to 4K UHD HDR10 / HLG		Mounting kit	
וויישח	 Color Space and Subsampling Deep Color Max resolution supported HDMI 	4:4:4, 4:2:2, 4:2:0 12 bpc 4K 60fps 4:4:4 8bpc 3D / 4K / eARC	Dimensions avec stands (HxWxD)		44.1lbs (20kg)
Audio Inputs	Digital input Analog stereo inputs	3 x coaxial, 3 x optical 4 x RCA inputs	Weight	Weight net with stands Weight net with accessories for rack	50.7lbs (23kg)
	 Amplified main outputs Analog main outputs, balanced Stereo downmix outputs, balanced Technology Amplified channels 	12 4 x XLR 2 x XLR Class D 12			
Amplified Audio Outputs	Continuous power output, per channel,	8Ω / 4Ω / 2.7Ω			
	to 0.1%THD • 3 channels driven simultaneous	200W / 400W / 650W			

• 6 channels driven simultaneous 200W / 350W / 350W

• 12 channels driven simultaneous 200W / 300W

09. UNITI

Amplify your emotions

The Uniti line from Naim Audio comprises all-in-one players that work individually or in combination with other devices. Simply add loudspeakers to allow your music to express itself fully in any room in your home. Assembled by hand by the Naim experts in their Salisbury workshops in England, these sleek and compact players offer a deep immersive sound.



LINN - OIDNE WIEN -6-



Multiroom Naim app



Brushed Aluminium



Glass LCD colour screen



High-resolution streaming



Volume wheel



Multiple sources



ITINU - OIDUA MIAN - 6--





	UNITI NOVA	UNITI STAR
Туре	All-in-one music streaming player	All-in-one music streaming player
Streaming	Streaming: Apple AirPlay 2, Chromecast Built-in, UPnP™, Spotify® Connect, TIDAL, Roon Ready, Bluetooth, Internet Radio, Qobuz	Streaming: Apple AirPlay 2, Chromecast Built-in, UPnP™, Spotify® Connect, TIDAL, Roon Ready, Bluetooth, Internet Radio, Qobuz
Audio Inputs	 2 x Optical TOSLink (up to 24bit/96kHz) 2 x Coaxial RCA (up to 24bit/192kHz, DoP 64Fs) 1 x BNC (up to 192kHz, DoP 64Fs) 1 x HDMI ARC 2 x RCA 2 x S-pin DIN 2 x USB Type A socket (front and rear) 1 x SD card 	 2 x Optical TOSLink (up to 24bit/96kHz) 2 x Coaxial RCA (up to 24bit/192kHz, DoP 64Fs) 1 x BNC (up to 192kHz, DoP 64Fs) 1 x HDMI ARC 1 x RCA 1 x 5-pin DIN 2 x USB Type A socket (front and rear) 1 x SD card
Audio Outputs	 1 x Stereo power amplifier 1 x RCA sub/pre output 1 x 3.5mm headphone jack 	 1 x Stereo power amplifier 1 x RCA sub/pre output 1 x 3.5mm headphone jack
Digital	 2 x Optical TOSLink (up to 24bit/96kHz) 2 x Coaxial RCA (up to 24bit/192kHz, DoP 64Fs) 1 x HDMI ARC 	 2 x Optical TOSLink (up to 24bit/96kHz) 2 x Coaxial RCA (up to 24bit/192kHz, DoP 64Fs) 1 x BNC (up to 192kHz, DoP 64Fs) 1 x HDMI ARC
USB	2 x USB Type A Socket (front and rear)	2 x USB Type A Socket (front and rear)
Multiroom	Sync up to five Naim Streaming products and control via the Naim App	Sync up to five Naim Streaming products and control via the Naim App
Amplifier Output	80W per channel into 8Ω	70W per channel into 8Ω
Dimensions (HxWxD)	9.5 x 43.2 x 26.5cm	9.5 x 43.2 x 26.5cm
Weight	28.7lbs (13kg)	26.5lbs (12kg)



UNITI ATOM

All-in-one music streaming player

Streaming: Apple AirPlay 2, Chromecast Built-in, UPnP™, Spotify® Connect, TIDAL, Roon Ready, Bluetooth, Internet Radio, Qobuz

- 2 x Optical TOSLink
- (up to 24bit/96kHz)
- 1 x Coaxial RCA
- (up to 24bit/192kHz, DoP 64Fs) • 1 x HDMI ARC
- 1 x RCA
- 2 x USB Type A socket (front and rear)
- 1 x Stereo power amplifier
- 1 x RCA sub/pre output
- 1 x 3.5mm headphone jack
- 2 x Optical TOSLink (up to 24bit/96kHz)
- 1 x Coaxial RCA
- (up to 24bit/192kHz, DoP 64Fs) • 1 x HDMI ARC

2 x USB Type A Socket (front and rear)

Sync up to five Naim Streaming products and control via the Naim App

40W per channel into 8Ω 9.5 x 24.5 x 26.5cm

15.45lbs (7kg)

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10. MU-SO

Remastered excellence

The Mu-so 2nd Generation family from Naim Audio are wireless all-in-one systems that deliver high-resolution listening experiences, whether you want to enjoy your digital musical collection, Internet radio or streaming platforms. You will also benefit from multi-room installation options, multiple features and, of course, musical power delivered by their Focal-optimised speaker drivers.




Multi-room application



Brushed Aluminium finish



Aluminium heatsink



Integrated streaming services



Interactive control crown



Black or coloured grille







		MU-SO 2 ND GENERATION	MU-SO QB 2 ND GENERATION	
Туре		3-way bass-reflex stereo connected speaker	3-way stereo connected compact speaker with passive radiator	
	HDMI	ARC and CEC	-	
	Streaming	Apple AirPlay 2, Chromecast Built-in, UPnP™, Spotify® Connect, TIDAL, Roon Ready, Blue- tooth, Internet Radio, Qobuz	Apple AirPlay 2, Chromecast Built-in, UPnP™, Spotify® Connect, TIDAL, Roon Ready, Blue- tooth, Internet Radio, Qobuz	
Audio Inputs	Analogue	3.5mm Jack	3.5mm Jack	
	USB	USB 2 (Type A connector)	USB 2 (Type A connector)	
	Digital optical toslink	S/PDIF up to 24bit/96kHz	S/PDIF up to 24bit/96kHz	
inishes		Burnished and anodised aluminium casework, CNC milled, bead blasted and anodised aluminium heatsinks, dual-tone grey and black fabric grille	Burnished and anodised aluminium casework, CNC milled, bead blasted and anodised aluminium heatsinks, dual-tone grey and black fabric grille	
Power		Amplifier Output 450W - (6 x 75W)	Amplifier Output 300W - (4 x 50W, 1 x 100W)	
Dimensions (HxWxD)		12.2 x 62.8 x 26.4cm	21 x 21.8 x 21.2cm	
Weight		24.7lbs (11.2kg)	12.35lbs (5.6kg)	





Black

Compatible with the standard edition

MU-SO GRILLE



MU-SO FOR BENTLEY SPECIAL EDITION



Peacock



Terracotta



Olive

Compatible with the standard edition

the standard edition

MU-SO QB GRILLE











NAIM APP

Available on iOS and Android, the simple yet sophisticated Naim App lets you easily control and organise your audio experience across all connected Naim products. Play music in every room, adjust the volume, choose your tracks, browse album covers, create playlists, save your favourite radio stations, and much more.



So you can optimise the full potential of our 1000 Series, our dedicated retailer network is on hand to listen to your requirements. These specialist teams are trained in Focal products and can assist you with any questions you may have. Our installers also have priority access to The Cinema Designer global software to accurately design your installation and offer a bespoke service.



Contact our CI Expert reseller network to help you create your home cinema:

www.focal.com/ci-expert



Your bespoke Home Cinema

The Focal Integration products are available on The Cinema Designer global database. This interactive cloud software pulls together the entire design process of an outstanding Home Cinema system. Based on the size of your room, it specifies the exact placement of the loudspeakers, screen, seats and projector. It details requirements in terms of amplification and much more.



11. 100-T SERIES

Focal sound for large spaces

The 100-T Series is a direct descendant of the 100 Series, but with the addition of a transformer that adjusts the power of the loudspeakers for 70V/100V systems. This makes it possible to cover a very large listening area and minimise amplifier channels. The compact design and low directivity of the speaker drivers make them incredibly discreet and musically uniform, whilst Focal's expertise guarantees your large spaces will have that incredible sound signature.





Polyglass cone



Euroblock connector



Positionable tweeter



Wide dispersion



Ready-to-paint

High impedance 70V/100V



-8- FOCAL 100-T SERIES







	100 ICW8-T	100 ICW6-T	100 ICW5-T
Туре	2-way coaxial in-wall/in-ceiling 100V/70V line installation	2-way coaxial in-wall/in-ceiling 100V/70V line installation	2-way coaxial in-wall/in-ceiling 100V/70V line installation
Speaker drivers	 8" (21cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 6" (16.5cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 5" (13cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter
Frequency response	53Hz - 23kHZ	62Hz - 23kHz	65Hz - 23kHz
Power in 70V	7.5/15/30W	4/7.5/15W	2/4/7.5W
Power in 100V	15/30/60W	7.5/15/30W	4/8/15W
Sensitivity (2.83V/1m)	90dB	89dB	88dB
Nominal impedance	8Ω	8Ω	8Ω
Recommended amp power	25 - 100W	25 - 100W	15 - 100W
Dimensions (ØxP)	9¾ x 4¾″ (24.8 x 11.1cm)	8¾6 x 3¾″ (20.8 x 9.5cm)	7¼ x 4″ (18.4 x 10cm)
Mounting dimensions	8 ¹³ /16″ (22.4cm)	7¼" (18.4cm)	6¾₅″ (15.7cm)
Mounting depth	4¼" (10.7cm)	3%″ (9.1cm)	3¾" (9.6cm)
Weight (with grille)	5lbs (2.3kg)	3.75lbs (1.7kg)	3.5 lbs (1.6kg)



	100 OD8-T	100 OD6-T
Туре	Outdoor loudspeaker (IP66 certified)	Outdoor loudspeaker (IP66 certified)
Speaker drivers	 8" (21cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter 	 6^{1/2}" (16.5cm) Polyglass Mid-Bass 1" (25mm) Aluminium inverted dome tweeter
Frequency response	60Hz - 23kHz	65Hz - 23kHz
Power in 70V	15/30/60 W	7,5/15/30 W
Power in 100V	30/60/120 W	15/30/60 W
Sensitivity (2.83V/1m)	88dB	87dB
Nominal impedance	8Ω	8Ω
Recommended amp power	20 - 150W	20 - 120W
Dimensions with brackets (HxWxD)	15 ^{6/16} x 10 ^{3/16} x 11" (39 x 25.8 x 28cm)	12 ^{9/16} x 8 ^{13/16} x 10 ^{1/16} (31.9 x 22.4 x 25.6cm)
Finishes		
Weight	12.6lbs (5.8kg)	9lbs (4.1kg)



			LE
	100 IC8-T UL	100 ICS6-T UL	ш
	2 way applied base reflex in sailing	2 way applying base reflex in calling	S S S S S S S S S S S S S S S S S S S
Туре	2-way coaxial bass-reflex in-ceiling 100V/70V or 8Ω installations	2-way coaxial bass-reflex in-ceiling $100V/70V$ or 8Ω installations	F
туре	Steel back can	Steel back can	
	Steel back can	Steel Dack Call	0
	• 8″ (21cm)	• 6½" (16cm)	0
	Polyglass Mid-Bass	Polyglass Mid-Bass	
Speaker drivers	• 1" (25mm) Aluminium	• 1" (25mm) Aluminium	
	inverted dome tweeter	inverted dome tweeter	
Frequency response	53Hz - 23kHz	70Hz - 23kHz	ل ⁻ ۷
Power in 70V	7.5 / 15 / 30W	4 / 8 / 15W	ΰ
Power in 100V	15 / 30 / 60W	8 / 15 / 30W	О Ц
Sensitivity (2.83V/1m)	91dB	89dB	- •
Nominal impedance	8Ω	8Ω	-
Recommended amp power	15 - 150W	15 - 100W	- 89 I
Certifications	UL 1480 / UL 2043	UL 1480 / UL 2043	
	11¾ x 8‰″	11¾ x 45%″	-
Dimensions (ØxP)	(29.7 x 22.5cm)	(29.7 x 11.6cm)	
Mounting dimensions	10¾" (26.5cm)	10¾″ (26.5cm)	-
Mounting depth	8¾″ (21.2cm)	4" (10.3cm)	-
Weight (with grille)	9.37lbs (4.25 kg)	7.5lbs (3.4kg)	-

Safety certification

The 100-T Series in-ceiling coaxial loudspeakers are ULcertified (UL 1480 and UL 2043). Those are recognised american standards for fire and electric shock risks, meaning they are fully compliant with current regulations on fire and electric shock risks.





1000 IW 1000 IWL

ACCESSORIES

Integrated loudspeakers

PRE-ASSEMBLY KITS

These kits allow you to precisely position in-wall and in-ceiling products in new builds. They comprise a mounting strip combined with a frame for the perfect placement of your loudspeakers.

	S
Product compatibility	ш
1000 IWLCR UTOPIA	- -
2 X IWSUB UTOPIA	0
1000 IWSUB UTOPIA	S
VLCR UTOPIA & 1000 IWSUB UTOPIA	S Ш
CR UTOPIA & 2 X 1000 IWSUB UTOPIA	U U
1000 IWLCR6	U
1000 IW6	۷
1000 ICW6	_
1000 ICA6	L
1000 ICLCR5	A
300 ICLCR5	U 0
300 IWLCR6	U L
300 IW6	
300 ICW8	I
300 ICW6	91
300 ICW4	I
100 IWLCR5	
100 IW6	
100 ICLCR5	
100 ICW8 / 100 ICW8-T	
100 ICW6 / 100 ICW6-T	
100 IC6ST	
100 ICW5 / 100 ICW-T	
100 IC8-T UL	
100 ICS6-T UL	

ON-WALL FRAMES

Mounted frames allow loudspeakers to be installed on walls. They are available in White High Gloss or raw, ready-to-paint finish. Slim, in-wall anti-vibration studs allow for easy installation.



Product compatibility

1000 IWLCR UTOPIA

1000 IWSUB UTOPIA

1000 IWLCR6

1000 IW6



Designed with materials specially adapted to high temperatures, this fire-proof built-in casing ensures your installation is safe, for perfect reliability. It also provides sound insulation.

Insulator 1000 SERIES

15⁄8″ (40mm) ceramic fibre

1000 ICW







	Product compatibility	y .	Dimensions	
S	300 SERIES	100 SERIES	(HxWxD)	
V6	300 ICW4 300 ICW6 300 IW6	100 ICW5 100 ICW6 100 ICW8 100 IC6ST 100 IW6	18 ^{7/8} x 19 x 5 ^{7/8} " (478 x 482 x 149mm)	

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MU-SO

'The best wireless speakers deliver top sound quality'

Т3



'Confortably the best all-in one we looked at this year' AV FORUMS



'Put simply, it's difficult to go back to any other wireless speaker after trying the Qb'

THE INDEPENDANT

COLLECTIONS

Combining performance and design, Focal's collections are a revelation, awakening the emotions through a supreme listening experience. And it doesn't matter where you are. At home with traditional and in-wall / inceiling loudspeakers, Home Cinema systems and open-back headphones; on the move with closed-back headphones and in-car kits; in studio with professional monitors; and even at sea with specialist yacht solutions.



Home Collection



Motorities Collection



Professional Collection

FOCAL powered by naim

Enjoy an incredible sound experience

Find our products in 10,000 retail partner stores across the world, but also in our Focal Powered by Naim shops. These shops, dedicated to our brands, invite you to dive into our world, our savoir-faire and immerse yourself in the Focal & Naim sound.

ASIA	EUROPE	CANADA
Bengaluru - Guangzhou Seoul Gangnam-gu	Cannes - Lyon - Perpignan	Saskatoon
Seoul Hanam	Berlin - Bad Schwartau Sevenoaks	USA Austin
AUSTRALIA Adelaide - Melbourne Perth - Sydney	Prague Bucharest Vilnius	Houston Miami





For more information, scan the QR code or find us at:

www.focal.com



Focal JMLab®

BP 374 - 108, rue de l'Avenir - 42353 La Talaudière cedex - France - +33 (0) 477 435 700

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