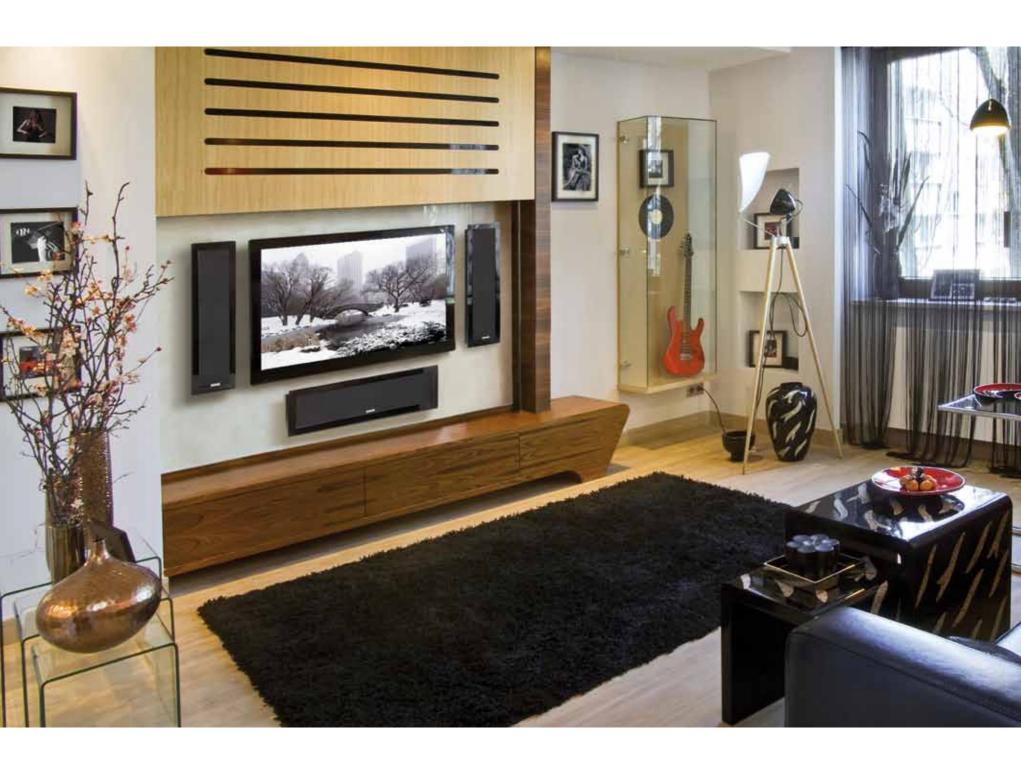


# Sound-rame series







### Desire

The SoundFrame range gives you a perfectly minimalist way to energise the choicest of interiors with breathtaking audio.

By blending our most imaginative driver and cabinet technologies we've created a miraculously thin loudspeaker that answers the call from interior designers world-wide for an easy way to combine great style with high-impact home entertainment. Having a fraction of the depth of even the smallest conventional speaker, and with a totally discreet in-wall option, the innovative SoundFrame design will preserve the look of a room while reproducing the pulsating audio quality of our world-famous speaker range.

## Design

SoundFrame is an ultra-discreet loudspeaker available in a choice of three models, each with an on-wall or in-wall option. SF1 has a portrait aspect ratio; SF2, a longer landscaped look, and SF3 is a diminutive square-shaped surround speaker. SoundFrame's white or matt black cabinet has been developed to sit stylishly around wall-mounted flat screen displays for captivating home theatre sound, or in pairs as part of a high quality music system.

Frames pre-prepared in high gloss black/white piano lacquer or primed for your choice of colour, help SoundFrame speakers to co-ordinate beautifully with every room design. For the complete custom effect choose a complementary grille colour from our palette of pastel shades and stronger tones, or select from our "Lifestyle Image Gallery" (visit monitoraudio.co.uk/products/soundframe). Such versatility gives the SoundFrame models a chameleon-like ability to blend with room décor, yet their performance is anything but discreet.



## Dynamic

#### High Performance On-Wall

We've utilised our most advanced driver technologies to raise the quality of on-wall speaker performance. Music and film sound, rich in detail and dynamic impact, is delivered by a true 3-way full-range driver configuration featuring a pivoting Inverted Dual Concentric (IDC®) 4-inch mid-range/1-inch tweeter module and an 6.5-inch C-CAM® bass driver (SF1 & SF2). The innovative IDC module is able to pivot in all directions allowing you to precisely direct crucial frequencies toward the listening area for greater detail, imaging and fidelity. At the same time sound is directed away from room boundaries, eliminating the unnecessary reflections that can cloud performance. Conventional speakers do not possess this level of control. The drivers, including the large high-power bass speaker, feature advanced RST® cone technology, developed by Monitor Audio for our flagship speakers. RST's surface topology adds rigidity and strength but keeps the cone light and agile for a super-fast life-like response.

Having been designed for covert surround sound duties, the little SF3 SoundFrame model employs a specialised two-way system of 4" MMP bass driver and pivoting 1" C-CAM tweeter, custom-tuned for the role. Despite its very modest proportions, SF3's technology is refined to deliver the wider bandwidth and greater audio detail required to blend beautifully with other SoundFrame speakers in a potent but deliciously discreet surround sound system.

#### True EQ

You'll enjoy the rhythmic wideband fidelity of SoundFrame systems in any room, but if any high frequency 'boost' or 'cut' is required to meet personal taste or to adjust for room acoustics in softly furnished or hard reflective spaces, the high frequency switch on both SF1 and SF2 models will raise or lower levels by 3dB.

## Discreet



### High Performance In-Wall

For the finest blend with décor and the latest ultra-thin wall-mounted TVs, the SoundFrame in-wall (i-W) models offer an easy, elegant way to conceal the entire cabinet in a wall cavity.

In technology and performance the three in-wall models are identical to their on-wall versions but achieve the ultimate flush-fitted look. Prefixed brackets and a redesigned surround facilitate the appearance of a hanging photo frame, which is possible only by mounting in-wall.

SoundFrame's i-W design is quick and easy to install. The unit simply slides into the wall cavity and is secured on four pre-fixed corner brackets. The high-gloss lacquer frame clips into place, concealing the corner fixings for a super-clean union with décor, just 19mm from the wall. As with the on-wall SoundFrame models, the connecting cable runs in the wall cavity, enters from the back and is connected at the front to provide the essential wire-free look.





## Definitive

### Easy Installation

Whether on-wall or in-wall, an ingeniously easy front connection system allows for uncomplicated installation in three steps.



- 1. On-wall option the cabinet is fixed to the wall using the keyhole fixings
  and template provided. In-wall option pre-fixed brackets are utilised to
  hold the unit securely in the wall cavity
- 2. Cable from the wall cavity passes through the back of the cabinet and connects with the front mounted terminals.
- 3. Once your SoundFrame speaker is connected, the grille simply pushes on to the cabinet followed by the frame.

### SoundFrame Features (SF1 & SF2)

- Ultra-slim on-wall profile —
- Proven metal driver performance developed over 37 years -
- A choice of high gloss black, high gloss white or paintable grille frame provides a seamless blend with any interior
- Perfect integration with all Monitor Audio loudspeaker ranges
- Directable sound via our proprietary IDC module
- Quick and easy installation
- Through-hole front terminal connection
- High frequency controls
- Option to mount 'in-wall' for an even slimmer profile.



- Ultra-slim on-wall profile
- Pivotable tweeter
- Proven metal driver performance developed over 37 years
- A choice of high gloss black, high gloss white or paintable grille frame provides a seamless blend with any interior
- Through-hole front terminal connection
- Perfect integration with all Monitor Audio loudspeaker ranges
- Quick and easy installation
- Option to mount 'in-wall' for an even slimmer profile

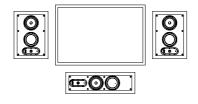




### Detail

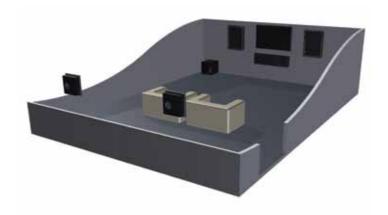
The SoundFrame range comprises three models, SF1, SF2 and SF3, each with an in-wall and on-wall option. SoundFrame 1 adopts the aspect ratio of a typical picture frame and is designed for music and film sound applications in front left/right and surround locations. SoundFrame 2's proportions are more akin to a longer centre-channel speaker for visual harmony with thin TVs or projection screens. It can also be used 'in portrait' to flank larger displays. The diminutive SF3 is a little square-shaped surround speaker, designed to contribute to a 'holographic' audio effect when located on back and side walls. Its size though makes it ideal as a super-discreet and desirable audio solution around the home. The intrinsic flexibility of SF3's pivoting tweeter, and the IDC driver module installed in SF1 and SF2 means that SoundFrame models will keep their brilliant sound at any angle according to room design.

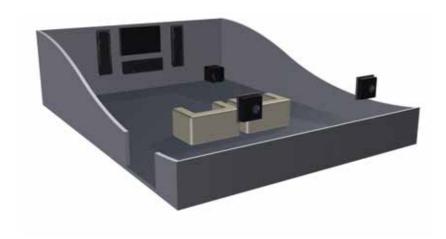
#### **Example configurations:**

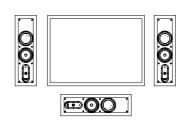


#### **Example Installation A:**

- 2 x SoundFrame 1 in front left and right Channels.
- 1 x SoundFrame 2 in the centre position.
- 2 x SoundFrame 3 in rear channels.
- 1 x Silver RXW-12







#### **Example Installation B:**

- 3 x SoundFrame 2 in front left, right and centre positions for larger displays.
- 2 x SoundFrame 3 in rear channel positions.
- 1 x Silver RXW-12

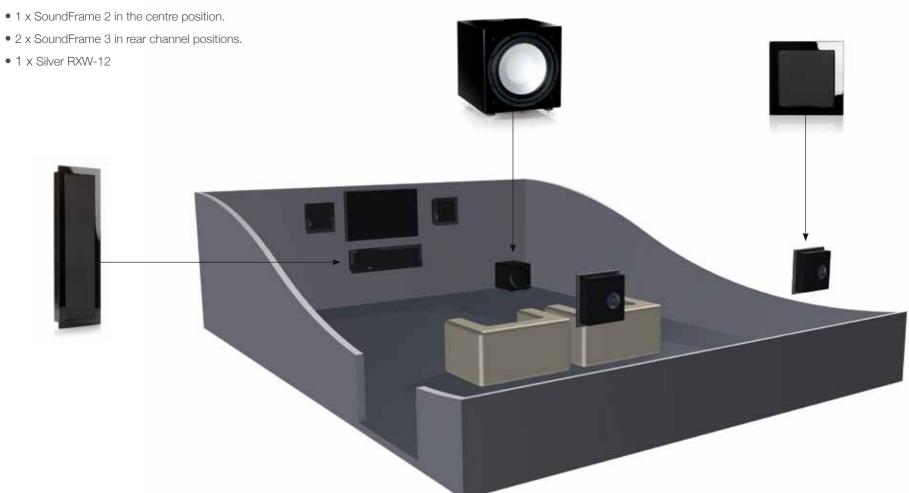
## Discover

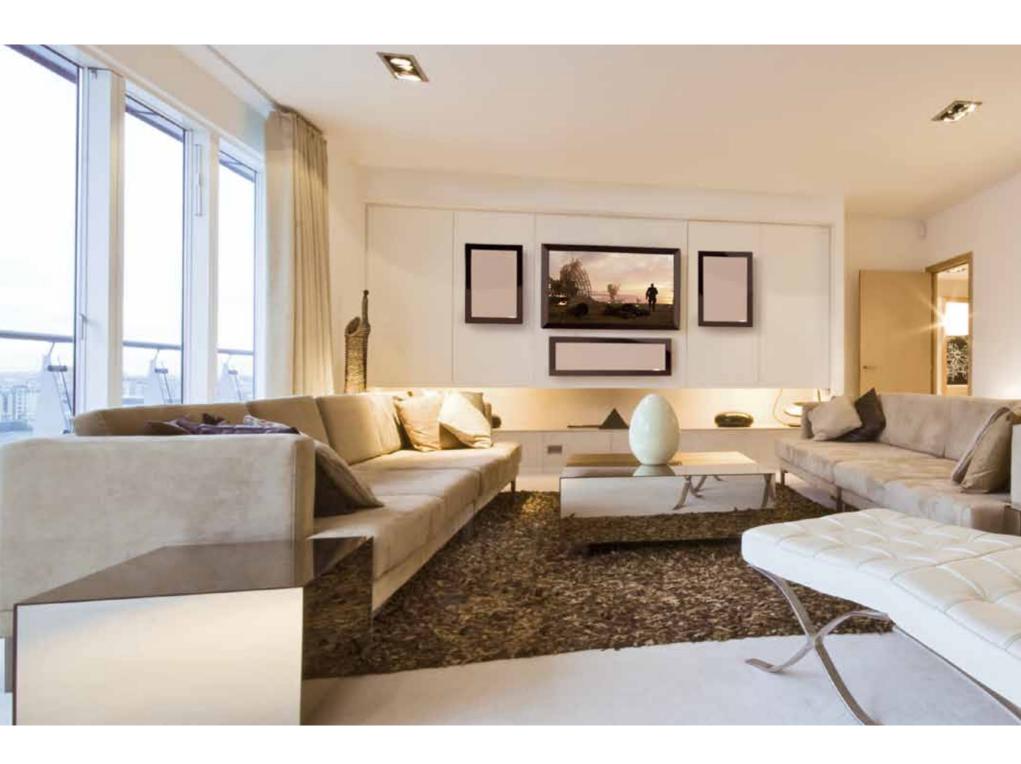
Partnering our in-wall, on-wall, floor and stand-mounting speakers, the SoundFrame models deliver a seamless fusion of acoustic and interior design to achieve the perfect and hitherto elusive blend of superior sound and décor that all style conscious home entertainment lovers seek. The path to better high fidelity music and film sound solutions for the home begins right here.

monitoraudio.com

#### **Example Installation C:**









Resolve the conflict between great sound and décor forever.

# Colour Grille Options

To further help SoundFrame blend seemlessly with any interior space, a number of colour grille options are available from your Monitor Audio Dealer. Use the serial number next to the colour name when ordering.



# Lifestyle grille options

Blend our stylish art grilles with your colour scheme or make a statement with an exclusive mix of stunning photographic grille options. Whatever your selection, it's guaranteed to provide the final flourish to your room decor when combined with our high gloss black, white or primed for custom colour frames.

To view the latest range of lifestyle grille designs, please visit:

Monitoraudio.co.uk/soundframe









# Specifications

Model		SoundFrame 1	SoundFrame 1 i-W	SoundFrame 2	SoundFrame 2 i-W	SoundFrame 3	SoundFrame 3 i-W
Dimensions (h x w x d) Including Frame	(mm)	539 x 389 x 87.5	552 x 402 x 87.5	790 x 240 x 87.5	802.5 x 252.5 x 87.5	289 x 289 x 77.5	301.5 x 301.5 x 77.5
	(inches)	21 <sup>1/4</sup> x 15 <sup>5/16</sup> x 3 <sup>7/16</sup>	21 <sup>3/4</sup> x 15 <sup>13/16</sup> x 3 <sup>7/16</sup>	31 <sup>1/8</sup> x 9 <sup>7/16</sup> x 3 <sup>7/16</sup>	31 <sup>5/8</sup> x 9 <sup>15/16</sup> x 3 <sup>7/16</sup>	11 <sup>3/8</sup> x 11 <sup>3/8</sup> x 3	11 <sup>7/8</sup> x 11 <sup>7/8</sup> x 3 <sup>1/16</sup>
Cut-out Dimensions (h x w x d)	(mm)	n/a	501 x 351 x 75	n/a	751 x 201 x 75	n/a	251 x 251 x 59.5
	(inches)	n/a	19 <sup>11/16</sup> x 13 <sup>3/4</sup> x 2 <sup>15/16</sup>	n/a	29 <sup>1/2</sup> x 7 <sup>7/8</sup> x 2 <sup>15/16</sup>	n/a	9 <sup>7/8</sup> x 9 <sup>7/8</sup> x 2 <sup>5/16</sup>
Depth from wall	(mm)	87.5	19	87.5	19	77.5	18
	(inches)	3 <sup>7/16</sup>	<sub>3/4</sub>	3 <sup>7/16</sup>	<sub>3/4</sub>	3	<sub>3/4</sub>
Weight	(kg)	7.44	7.53	7.06	7.26	2.76	3
	(lbs)	16.37	16.6	15.53	16	6	6.6

	SF1 & SF2	SF3		
Frequency Response	55Hz – 35kHz	75Hz – 35kHz		
Sensitivity	86dB	86dB		
System Configuration	3 way	2 way		
Driver Complement	1 x 6.5" C-CAM® mid/bass driver with RST®II technology, 1 x 4" IDC® mid-range driver with dual concentric 1" C-CAM® gold dome tweeter.	1 x 4" C-CAM mid-range driver 1 x 1" pivoting tweeter.		
Power Handling (RMS)	100W	50W		
Maximum SPL (each @1m)	106 dBA	102.5 dBA		
Recommended Amplifier Requirements (RMS)	25-100W	25-50W		
Bass Alignment	Sealed Box	Ported Box		
Nominal Impedance	8 ohms	8 ohms		
Crossover Frequency	550Hz & 3.3kHz	3.2kHz		
Finishes	Matt white cabinet with white high gloss piano lacquer frame.  Matt black cabinet with black high gloss piano lacquer frame.  Matt white cabinet with white primed frame (paint-able).			



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