



Triad InWall/InCeiling Satellite Speaker

TS-ICSAT4, TS-ICSAT5, TS-ICSAT6, TS-IWSAT4, TS-IWSAT5, TS-IWSAT6

Engineered for high-fidelity performance, Triad InWall and InCeiling Satellite Speakers feature extended bass response, making them ideal for multiroom audio, surround sound systems, home theaters, and media rooms.



Built for Audiophiles. Trusted by Pros.

Triad speakers are meticulously designed to deliver crystal-clear sound with fast transient response. With durable, lightweight aluminum cone woofers and tweeters, and drivers crafted with meticulous detail, Triad delivers phenomenal audio performance every time.



Flexible and Uncomplicated Installation Method

Make installation easier and safer with the built-in, patent-pending spring dog system, which holds the speaker in a wall or a ceiling, freeing up your hands to screw in and install the speaker without worry. The spring dog can also be flipped to 90 degrees to help avoid a stud or joist, allowing you to secure the speaker regardless of orientation.

Individual Product Specifications	TS-ICSAT4	TS-ICSAT5	TS-ICSAT6	TS-IWSAT4	TS-IWSAT5	TS-IWSAT6
Dimensions - Inches (HxWxD) (With Baffle Cover but No Grille)	12" x 12" x 7 5/8"	12" x 12" x 7 5/8"	14 3/4" x 14 3/4" x 8 1/8"	12" x 8 7/16" x 4 1/16"	13 3/16" x 9 7/16" x 4 1/16"	17 5/8" x 12" x 4 1/16"
Dimensions - mm (HxWxD) (With Baffle Cover but No Grille)	305 x 305 x 194	305 x 305 x 194	376 x 376 x 207	305 x 215 x 103	335 x 240 x 103	448 x 305 x 103
Dimensions - Inches (HxWxD) (With Grille)	12 1/4" x 12 1/4" x 7 5/8"	12 1/4" x 12 1/4" x 7 5/8"	15" x 15" x 8 1/8"	12 1/4" x 8 5/8" x 4 1/16"	13 7/16" x 9 1/4" x 4 1/16"	17 13/16" x 12 1/4" x 4 1/16"
Dimensions - mm(HxWxD) (With Grille)	311 x 311 x 194	311 x 311 x 194	381 x 381 x 207	311 x 220 x 103	341 x 246 x 103	453 x 311 x 103
Weight (with Grille) - lbs	13.7	14.6	20.8	7.9	9.9	14.6
Weight (with Grille) - kg	6.21	6.66	9.44	3.61	4.5	6.62
Mounting Depth - Inches	7 1/2"	7 1/2"	8"	3 15/16"	3 15/16"	3 15/16"
Mounting Depth - mm	191	191	203	100	100	100
Cutout Size (HxW) - inches	10 7/8" x 10 7/8"	10 7/8" x 10 7/8"	13 5/8" x 13 5/8"	7 5/16" x 10 7/8"	8 5/16" x 12 1/16"	10 5/8" x 16 1/2"
Cutout Size (HxW) - mm	277 x 277	277 x 277	347 x 347	186 x 277	212 x 307	270 x 420
Nominal Impedance	6	6	6	6	6	6
Minimum Impedance				5.24	5.32	5.67
Max RMS SPL (AES75/1m) - dBZ				97.8	103.2	104.6
Peak SPL (AES75/1m/18dB Crest Factor) - dBZ				115.8	121.2	122.6
Power Handling (RMS CTA-426B) - W	120	160	190	120	160	190
Power Handling Peak - W	240	320	380	240	320	380
Recommended Amplifier Power - W	50-150	50-200	50-250	50-150	50-200	50-250
Woofer Size - Inches	4"	5"	6"	4"	5"	6"
Woofer Cone Material	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber
Woofer Voice Coil Diameter - mm	26.45	33.5	36.71	26.45	33.5	36.71
Woofer Excursion (Peak to Peak) - mm	6.2	6.2	8.2	6.2	6.2	8.2
Woofer Magnet Type	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Tweeter Size - Inches	1"	1"	1"	1"	1"	1"
Tweeter Material	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Speaker Connector Type	Spring Terminals	Spring Terminals	Spring Terminals	Spring Terminals	Spring Terminals	Spring Terminals
Dog Clamping Range - Inches	1.5	1.5	1.5	1.5	1.5	1.5
Dog Clamping Range - mm	38	38	38	38	38	38
Compatible Replacement Grille	TS-GRL-S	TS-GRL-S	TS-GRL-G	TS-GRL-A	TS-GRL-B	TS-GRL-F
Compatible New Construction Bracket	TS-NCB-S	TS-NCB-S	TS-NCB-G	TS-NCB-A	TS-NCB-B	TS-NCB-F
U of M (Sold as)	Each	Each	Each	Each	Each	Each

Individual Product Specificationsv	TS-ICSAT4	TS-ICSAT5	vTS-ICSAT6	TS-IWSAT4	TS-IWSAT5	TS-IWSAT6
Gift Box Dimensions (LxWxD) - Inches	16 1/4" x 16 1/4" x 14 1/2"	16 1/4" x 16 1/4" x 14 1/2"	19 1/4" x 19 1/4" x 16"	18 1/2" x 13 1/2" x 9 3/4"	18 1/2" x 13 1/2" x 9 3/4"	24" x 16" x 10 1/4"
Gift Box Dimensions (LxWxD) - mm	413 x 413 x 369	413 x 413 x 369	489 x 489 x 407	470 x 343 x 348	470 x 343 x 348	610 x 407 x 261
Shipping Weight - lbs	17.2	18.2	25.2	11.3	13.1	19.6
Shipping Weight - kg	7.82	8.26	11.45	5.13	5.98	8.9