SAVANT

Savant® IP Audio Studio with Integrated Host and Grille - Black

Quick Reference Guide

Product Specific Contents

IP Audio Studio SoundBar 46 [HST-STUDIO46BG-2CH]

- (1) Soundbar (093-3100-xx)
- (1) Standard Grille (093-3225-xx)
- IP Audio Studio SoundBar 55 [HST-STUDIO55BG-2CH]
 - (1) Soundbar (093-3102-xx)
 - (1) Standard Grille (093-3226-xx)

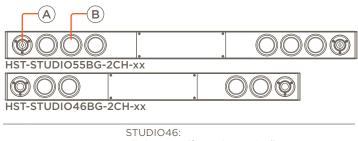
Universal Box Contents

- (1) Power Cord (064-0480-xx)
- (2) 6-pin Control Connector [pre-installed] (028-9352-xx)
- (1) Install Kit (075-0256-xx)
 - (1) Pair of White Gloves (099-0348-xx)
 - (2) Wall Mounting Bracket (071-1130-xx)
 - (1) 3mm Allen Wrench (015-0222-xx)
 - (8) M5x10mm hex screw (039-0440-xx)
 - (4) 25mm Washer 5mm ID (039-0437-xx)
 - (2) 50x90 Bracket Extension (071-1112-xx)
 - (2) 70x90 Bracket Extension (071-1113-xx)
 - (2) Plastic Feet (074-1030-xx)
- (2) Rubber Pads for Feet (073-0014-xx)
- (1) Product Regulatory Insert (009-1950-xx)

Optional Accessories (sold separately)

- Soundbar TV Mount Hardware (MNT-STUDIO-TV-xx)
- Custom Grilles matched to Flat Panel TV

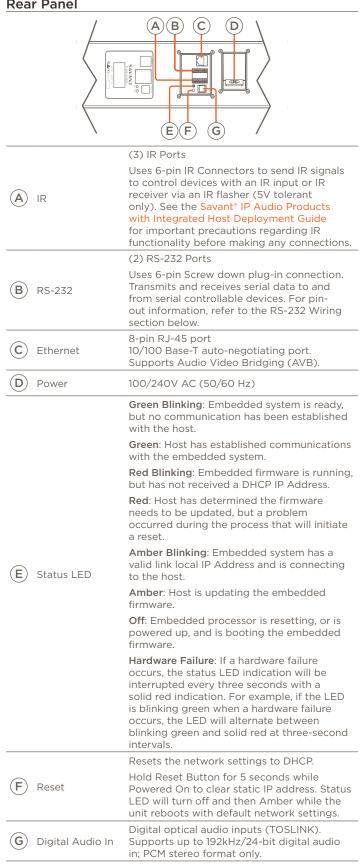
Front Panel



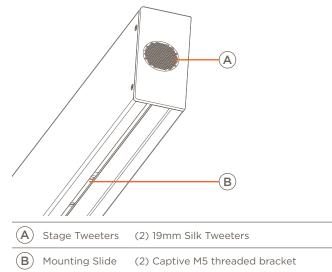
(\mathbf{A})	Front Tweeters	(2) 25 mm Vifa DX Super Audio Tweeters	
		STUDIO55:	
		(2) 25 mm Vifa XT Super Audio Tweeters	
B	Midrange/ Woofers	(4 or 6) 89 mm Long Throw Carbon Fiber Midrange/Woofers	

Specifications

Environmental					
Temperature	mperature 32° to 104° F (0° to 40° C)				
Humidity	10% to 90% Relative Humidity (non-condensing)				
Dimensions and Weight					
	Height	Width	Depth	Weight	
STUDIO46 Dimensions (with included grille)	4.78 in (12.14 cm)	45.4 in (115.32 cm)	2.76 in (7.03 cm)	13.5 lbs (6.12 kg)	
STUDIO55 Dimensions (with included grille)	4.67 in (11.87 cm)	54.1 in (137.41 cm)	2.76 in (7.03 cm)	20.0 lbs (9.07 kg)	
STUDIO46 Shipping	9.25 in (23.49 cm)	54.5 in (138.43 cm)	6.1 in (15.94 cm)	20.0 lbs (9.07 kg)	
STUDIO55 Shipping	9.6 in (24.38 cm)	63.2 in (160.52 cm)	6.5 in (16.51 cm)	26.5 lbs (12.02 kg)	
Power					
Input Power 100/240V AC (50/60 Hz)					
Maximum Power Draw	250W				
Networking					
Supported Standard	IEEE 802.1 AVB/TSN switches				
Operating Parameters					
Frequency Response	80 Hz - 40 kHz +/- 3 dB				
Sensitivity	89 dB @ 2.83V/1 meter				
Regulatory					
Safety and Emissions	FCC Part 15		k C-Tick	UKCA UK CA	
RoHS	Compliant				
Minimum Supported Release					
Software Release	da Vinci 9.1				



Side and Bottom Panel



Wall Mount

NOTE: Make all wiring connections to soundbar before mounting to brackets.

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- 1. Using the four included drywall screws, affix wall mounting brackets to the wall, allowing sufficient space between brackets to ensure stability. NOTE: The quantity of studs affects the proper screw position.
- 2. Make all wiring connections to soundbar before mounting to brackets.
- 3. Using the included allen key, align the threaded screw holes of the captive slider with the openings on base of the wall mount bracket. Repeat this step for the second wall bracket
- 4. Make any minor height adjustments using the 6 mm set screw on the bottom of the bracket.
- 5. Attach the soundbar by threading M5x10mm screws through wall brackets and into the soundbar's captive mounting slide brackets.

Plastic Feet

- 1. Align the captive M5 threaded brackets in the soundbar mounting slide beneath the center speakers of right and left side channels.
- 2. Secure plastic feet to the captive brackets using M5x190mm screws.
- 3. Remove wax paper from the adhesive backing on included rubber pads and attach one to each of the plastic feet.

For more information on installing this SoundBar see the Savant IP Audio Studio with Integrated Host Deployment Guide on the Savant Customer Community.