

Christie Vive Audio S Series S115 cinema subwoofer



Technical Specifications	Christie S115
System type	• Subwoofer, ported enclosure, with EBS (Extended Bass Shelf) tuning
Driver components	• 15" low frequency driver with dual 4" voice coils and long linear excursion
Crossover	<ul style="list-style-type: none"> • External active electronic crossover/filter • High pass: Butterworth 24dB/octave @ 25Hz • For screen channel or corner surround - Low pass: Bessel 24dB/octave @ 209Hz • For surround bass management - Low pass: L-R 24dB/octave @ 80Hz
Frequency response ¹	• 27-300Hz @ -10dB • 30-250Hz @ -6dB
Maximum SPL ^{2,3}	• 125dB SPL continuous • 137dB SPL peak
Sensitivity ¹ , 1W/1m	• 97dB (40-150Hz)
Power handling ^{2,3}	• 600W (AES) continuous • 1200W (IEC) short term
Recommended amplifier power	• 450-825W (FTC) @ 8 ohms
Rated impedance	• 8 ohms
Input connectors	• Screw terminal barrier strip
Enclosure	<ul style="list-style-type: none"> • 18mm marine plywood • High cubic displacement • Heavily cross-braced, for minimal enclosure resonance • Ported and tuned to 27Hz with EBS • Built-in fly points
Mounting	<ul style="list-style-type: none"> • Secured to floor or platform using BKS-SUB Security bracket • Includes a total of 16 x M10 fly points for total versatility
Accessories (optional)	<ul style="list-style-type: none"> • Christie BKS-SUB Security bracket (145-110103-01) • 1 x Allen Products RK-4C Rigging Kit 4 x Cables (111-685201-01) for flying⁴
Dimensions	• (LxWxH) 20.0 x 30.2 x 19.5" (508 x 768 x 495mm)
Net weight	• 75lbs (34kg)
Warranty	• Limited 5-year warranty

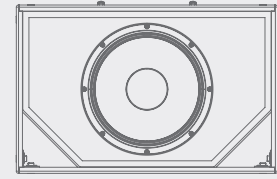
¹ Measured at 2m, ground plane conditions.

² AES refers to AES2-2012 standard. Pink noise with 6dB crest factor at 1m. Max continuous SPL calculated based on sensitivity and AES power handling.

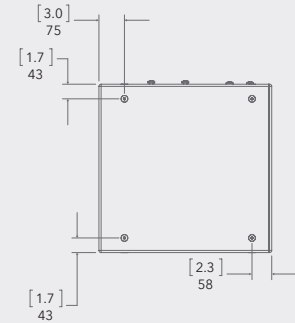
³ IEC refers to IEC 60268-5 standard. IEC pink noise with 9dB peak factor. Maximum peak SPL calculated using peak voltage during IEC short-term power test.

⁴ 4 cables required when flown. See User Manual for details.

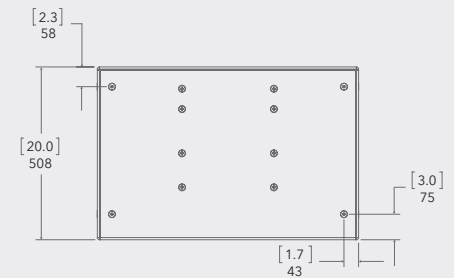
Front view



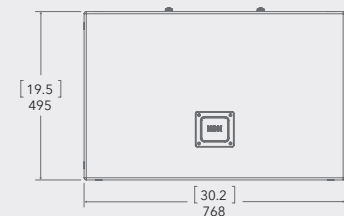
Side view



Top view



Back view



United Kingdom
Branch & EMEA
Head Office
ViewPoint
200 Ashville Way
Wokingham
Berkshire, U.K.
RG41 2PL
PH: +44 (0) 118 977 8000

Middle East
Light Industrial Unit (LIU-17)
Nad Al Shibba
Sheikh Mohammed Bin Zayed Road
Dubai Silicon Oasis
PO Box: 293762
Dubai - U.A.E
PH: +971 (0) 4 503 6800

Africa
Unit C3
Northlands Deco Park
New Market Road
Northriding
Randburg
2164
Johannesburg
Gauteng
South Africa
PH: +27 71 335 8667

Other EMEA offices

Germany
Branch Office
PH: +49 2161 566 200

France
Branch Office
PH: +33 (0) 1 41 21 44 04

Eastern Europe
Representative Office
PH: +36 (0)1 47 48 138

Spain
Branch Office
PH: +34 91 633 9990

Italy
Independent Sales Consultant Office
PH: +39 (0) 2 9902 1161

Russia
Independent Sales Consultant Office
PH: +7 (495) 930-8961



For the most current specification information, please visit www.christieemea.com

Copyright 2016 Christie Digital Systems USA, Inc. All rights reserved. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Christie Digital Systems Canada Inc.'s management system is registered to ISO 9001 and ISO 14001. Performance specifications are typical. Due to constant research, specifications are subject to change without notice. Printed in Canada on recycled paper. 4244 Mar 16

CHRISTIE®