



## SYSTEM SOLUTION TOPOLOGIES

# SST-4632

The Crown SST-4632 is a custom two-channel crossover network with equalization specifically designed for use with JBL model 4632 ScreenArray® cinema speaker systems installed in cinemas, studio production and post-production environments.

SST (System Solution Topologies) modules install into the back of Crown amplifiers, saving rack space and simplifying system wiring.

For more details about the Crown SST-4632, contact Crown Technical Support at 800-342-6939 or 574-294-8200. Also, visit the Crown Audio website at [www.crownaudio.com](http://www.crownaudio.com).

### Specifications

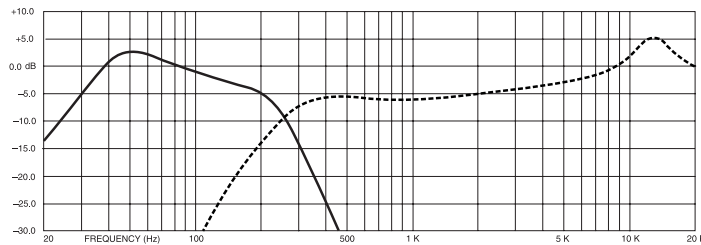
**Frequency Response:** See graph.

**Signal to Noise Ratio:** 90dB, A weighted.

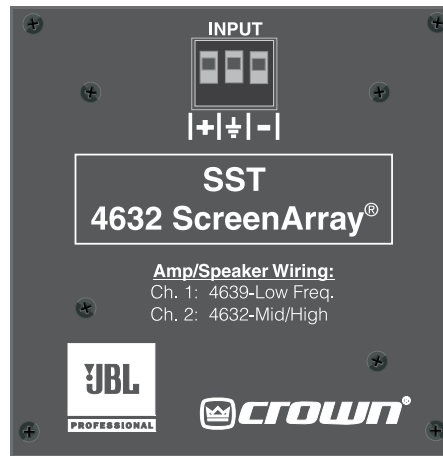
**Input Impedance:** 20k balanced, 10k unbalanced.

### Connectors

**Input:** Electronically Balanced, 3 position removable terminal block.

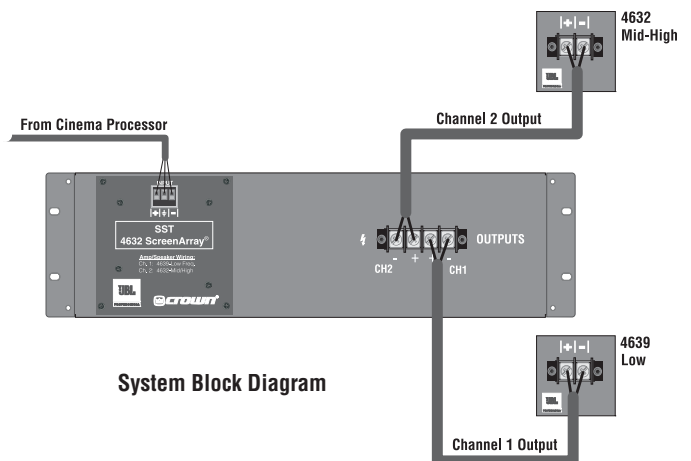


Frequency Response



### Features

- High-quality crossover and equalization module designed specifically for use with JBL model 4632 ScreenArray® cinema speaker systems
- Low-frequency (LF) signals are internally routed to the channel one amplifier input, and high-frequency (HF) signals are routed to the channel two amplifier input
- Terminal block jack for balanced signal input
- Time correction via an all-pass analog delay ensures coherent summation through the crossover region, while maintaining optimal vertical polar response
- SST Modules add flexibility by allowing you to tailor your Crown Contractor (CH/CL) Series or CE Series amplifier to your application
- SST modules install into the back of your amplifier, saving rack space and simplifying system wiring



System Block Diagram

### Crown's Three-Year, No-Fault, Fully Transferable Warranty

Crown offers a Three-Year, No-Fault, Fully Transferable Warranty for every new Crown amplifier—an unsurpassed industry standard. With this unprecedented No-Fault protection, your new Crown amplifier is warranted to meet or exceed original specifications for the first three years of ownership. During this time, if your amplifier fails, or does not perform to original specifications, it will be repaired or replaced at our expense. About the only things not covered by this warranty are those losses normally covered by insurance and those caused by intentional abuse. And the coverage is transferable, should you sell your amplifier.

See your authorized Crown dealer for full warranty disclosure and details. For customers outside of the USA, please contact your authorized Crown distributor for warranty information or call 574-294-8200.



A Harman International Company

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