IS Series Dual-Impedance Column Speakers

Thirty-two IS speakers powered by one amp?* IS Series column speakers have another exclusive feature: in normal mode, they’re rated at 8Ω, but change the Impedance Switch to 32Ω and suddenly you can power a whole facility with quality sound using one amp. Add Protēa or AquaControl™ DSP and you have an unbeatable combination at a very modest price.

You may be thinking “Does the world need more speakers?” Yes, when Ashly speakers do things others don’t. Hear us out. And then hear how our AW on-wall speakers, IS columns, and SP subwoofer make beautiful music with our Protēa and AquaControl™ software.

Ashly Audio Inc.
847 Holt Road
Webster, NY USA
US toll-free +1.585.872.0010
Fax +1.585.872.0739
Sales@Ashly.com
www.Ashly.com
AW Series On-Wall Speakers

Our AW series speakers are perfect for restaurant patios, balconies, and many other under-eave applications, as well as indoors. They deliver robust bass, crisp treble and accurate midrange that makes them easily heard over table conversation, traffic or wind noise. Impressive on their own, their sound can be further enhanced with Ashly power amplifiers and processors that incorporate Protēa or AquaControl™ software (see below). Visit our web site to download Spec Sheets, A&E Specs, and dxf files.

AW Series On-Wall Speakers

AW 2.1P
AW 3.2P
AW 5.2T
AW 8.2T

Power Handling
15 W @8 Ω
45 W @8 Ω
80 W @8 Ω
100 W @8 Ω

Impedance
8 Ω
8 Ω or constant voltage
8 Ω or constant voltage
8 Ω or constant voltage

Frequency response
170-19 kHz (-10 dB)*
100 Hz to 19 kHz (-10 dB)*
80 Hz to 19 kHz (-10 dB)*
65 Hz to 19 kHz (-10 dB)*

Transducers
2.75" full range
1.1" PEI HF
3.5" LF
0.75" silk dome HF
5.25" LF
1" silk dome HF
8" LF

Protēa & AquaControl™ DSP: Our speakers’ secret sauce.

IS Series Dual-Ω Column Speakers + SP Subwoofer

IS column speakers are a cost-effective way to provide vertical pattern control, and consistent sound levels front-to-back of a venue… especially when combined with Ashly amps and processors that incorporate Protēa or AquaControl™ software (see below). They fit perfectly next to flat-screens in conference rooms. Combined with an SP 8.1P or SP 12.1P sub, you can create an effective “system on a stick” for churches, wedding receptions and corporate events.

Two IS speakers can be joined with an optional bracket. Pole and tripod mounts are also available. Visit our web site to download Spec Sheets, A&E Specs, dxf and EASE files.

IS 2.8P
IS 3.8P
SP 8.1P
SP 12.1P

Power Handling
120 W @8 Ω
240 W @8 Ω
150 W @8 Ω
350 W @8 Ω

Impedance
8 Ω / 32 Ω
8 Ω / 32 Ω
8 Ω
8 Ω

Frequency response
115 Hz to 20 kHz
105 Hz to 19 kHz
43 Hz to 180 Hz
39 Hz to 180 Hz

Transducers
8 x 2.0" full range transducers with neodymium magnet
8 x 3.0" full range transducers with neodymium magnet
8" LF transducer ferrite magnet
12" LF transducer ferrite magnet

*with DOC crossover and DSP presets for selected Ashly amps and processors.

All specifications are subject to change.