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**RF Venue enhances Wireless System Builder web app with auto coordination**

— Location-based recommendations of wireless microphone and IEM systems provided by [Wireless System Builder](https://hubs.ly/Q01Stj9H0) now include automatic frequency coordination and spectrum scan file upload capabilities. Results also include project-tailored [RF Venue®](https://hubs.li/Q011VLWW0) essential accessories suggestions. —

*Walpole, MA, USA, June 8, 2023* — RF Venue, a global leader in essential RF accessories for wireless audio, has released a comprehensive update to its [Wireless System Builder](https://hubs.ly/Q01Stj9H0) app, a free web-based tool for designing and deploying wireless microphones and in-ear monitors. Building on the app’s popularity for specifying the best wireless equipment based on local spectrum activity at a live event or installation location in the USA, the company has now added automatic frequency coordination, spectrum scan file upload capabilities, and a workflow for users outside the USA. Wireless System Builder also recommends project-tailored RF Venue essential accessories including single-package true diversity antennas featuring patented cross polarization technology, the invisible-performance Architectural series antennas and RF Venue’s full range of antenna distribution, in-ear monitor combiners and in-line filters.

In addition to all current wireless microphone and in-ear monitor models from Shure®, Sennheiser® and Audio-Technica®, the company announced the addition of Audix® wireless equipment to the database. “Specifying wireless systems and generating a solid list of frequencies in today’s crowded spectrum environment is a major point of friction for everyone that touches a wireless project,” commented company Chief Innovation Officer Chris Regan. “From A/V system designers, to sales reps, to end users operating the wireless system, this new Wireless System Builder release provides a tremendous amount of capabilities right from a browser, with no email signup or subscription. And unlike traditional frequency coordination programs, there is no learning curve; anyone can specify and design a robust wireless system, including frequencies, in less than a minute.”

Wireless System Builder users can also now upload industry-standard CSV scan files directly to their project for even better frequency coordination, with exclusion thresholds for avoiding interfering signals, band planning for keeping wireless mics and in-ear monitors in separate spectrum, and exporting files compatible with Shure® Wireless Workbench and Audio-Technica Wireless Manager networked control systems. The application is continuously updated with the latest FCC TV spectrum data and can also do frequency coordination with a scan file globally for international users.

[Wireless System Builder](https://hubs.ly/Q01Stj9H0) is available online for use 24/7, free of charge – no account, login or email signup required.

Links: [wirelesssystembuilder.com](https://hubs.ly/Q01Stj9H0)

 [rfvenue.com](https://hubs.li/Q011VLWW0)

Photo file 1: RFVenuePR\_WirelessSystemBuilderV2.png

Photo caption 1: Wireless System Builder app, a free web-based tool for designing and deploying wireless microphones and in-ear monitors from RF Venue, has been updated with the addition of automatic frequency coordination and spectrum scan file upload capabilities to its location-based recommendations based on continuously updated FCC TV spectrum data

**About RF Venue**

[RF Venue, Inc.](https://hubs.li/Q011VLWW0) is an innovative and fast-growing developer and manufacturer of patented antenna and RF communications products headquartered near Boston, Massachusetts, USA. The company’s mission is to help anyone who needs to speak, listen, or perform – indoors or outside – communicate reliably without the distraction of signal dropouts or interference. The company provides a high-quality, affordable line of essential accessories for wireless audio that improve the performance of any brand and any model of wireless microphone and in-ear monitor (IEM) systems. Markets include houses of worship, schools, business venues and performance spaces worldwide. RF Venue is known for its highly successful CP Beam™, CP Architectural™, RF Spotlight™, Diversity Omni™, Diversity Architectural™ and Diversity Fin® antennas, along with other RF products. Visit [rfvenue.com](https://hubs.li/Q011VLWW0) to learn more.