RF Venue contact:

Chris Regan

Chief Innovation Officer

Email: [chris@rfvenue.com](mailto:chris@rfvenue.com)

Phone: 800.795.0817

PR contact: Clyne Media, Inc.

Robert Clyne

President

Email: [robert@clynemedia.com](mailto:robert@clynemedia.com)

Phone: 615.662.1616

**RF Venue® offers new free interactive online RF training and live InfoComm 2024 sessions**

— RF fundamentals that every end user and integrator needs to know are the focus of RF Venue’s latest free training initiatives —

*Walpole, MA, USA, June 6, 2024* — The RF experts at RF Venue – a leading global manufacturer of wireless audio essentials – are as dedicated to educating audio professionals on RF fundamentals and issues as they are to delivering solutions to wireless performance problems. At InfoComm 2024 booth C8843, RF Venue will demystify the causes of wireless microphone dropouts in free, multiple-times-daily educational sessions. Another RF Venue resource launched this month is the free interactive online training course “Preventing Dropouts in Wireless Mics and IEMs.”

At InfoComm, RF Venue applications engineers will discuss the most common reasons for wireless microphone and IEM dropouts, RF best practices and offer simple solutions to ensure reliable dropout-free wireless audio performance.

On June 12-13, booth sessions will be held at 10 AM, 12:30 PM and 3 PM. On June 14, sessions will be at 10 AM and 2 PM. Space is limited, but slots can be reserved in advance at [tinyurl.com/RFVenueInfoComm24](https://tinyurl.com/RFVenueInfoComm24).

RF Venue’s new interactive self-paced online training course is titled “Preventing Dropouts in Wireless Mics and IEMs.” In about the time it takes to drink a mug of coffee, the free course introduces the most common issues that affect wireless microphone and in-ear monitor (IEM) systems as well as how to prevent them. There’s no math (at least none the viewer must do on their own) and there’s no graded test (only a few quiz questions to check progress). The course, augmented with helpful graphics, delivers fundamental RF systems knowledge concisely, efficiently and painlessly. Key principles covered include the capture effect and the target for desired signal-to-noise, interference and its mitigation, antenna polarization and how polarization affects performance, and multipath interference and its avoidance. Sign in for the course is at [rfvenue.com/online-training-course-1](https://www.rfvenue.com/online-training-course-1).

These educational resources are evidence of RF Venue’s ongoing commitment to educating and training the industry on RF wireless technology, common problems, and best practices for wireless system management, along with the solutions offered by RF Venue’s product line. The company’s free training offerings include the 12-part Expert Series, a collection of video content led by senior applications engineer Don Boomer for independent online training available to anyone looking to extend their knowledge of RF and wireless systems. Signing up for the Expert Series also authorizes a free download of the *Three Essential Concepts in Wireless Audio* eBook, RF Venue’s 20-page technical guide that offers a deep dive into core wireless concepts.

RF Venue training offerings continue with free interactive live Zoom [Webinars](https://www.rfvenue.com/webinars), also available to all interested. The webinars address challenging topics in RF and are archived for on-demand viewing. Personalized one-on-one training sessions are available exclusively to RF Venue partners, resellers, and system integrators who install RF Venue products. These customized [Partner Education](https://www.rfvenue.com/education) sessions focus on specifics directly relevant to the participant’s facility and workflows and dive deep into the implementation and operation of RF Venue systems.

RF Venue resources don’t end with education; there are also free online [Wireless Performance Calculator](https://www.rfvenue.com/rfvenue-calculator) and [Wireless System Builder](https://wirelesssystembuilder.com/) tools to help streamline every wireless project.

Links:

[RF Venue](https://hubs.li/Q011VLWW0)

[InfoComm 2024 booth training registration](https://tinyurl.com/RFVenueInfoComm24)

[“Preventing Dropouts in Wireless Mics and IEMs](https://www.rfvenue.com/online-training-course-1)” online training

[Partner Education](https://www.rfvenue.com/education)

[Webinars](https://www.rfvenue.com/webinars)

[Blog](https://www.rfvenue.com/blog)

[Wireless Performance Calculator](https://www.rfvenue.com/rfvenue-calculator)

[Wireless System Builder](https://wirelesssystembuilder.com/)

Photo file: DFIND9.jpg

Photo caption 1: During InfoComm 2024, Jun 12-14 at booth C8843, RF Venue applications engineers will explain the causes of wireless microphone dropouts in free, multiple-times-daily educational sessions. The applications team will be on hand throughout InfoComm to demonstrate how to optimize wireless microphone system performance with wireless audio essentials from RF Venue like the 9 Channel Wireless Microphone Upgrade Pack shown – a bundle including the DISTRO9 HDR RF distribution amplifier, a patented, cross-polarized Diversity Fin antenna and all the cabling needed to feed and power up to nine wireless microphone receivers of any brand or model.

**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 with wireless microphones or in-ear monitors (IEMs) communicate reliably without the distraction of signal dropouts or interference. RF Venue provides high-quality affordable aftermarket antenna and accessory solutions to improve the performance of any manufacturer’s wireless mic and 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.