



Leaders in Wireless

As an independent division of Masque Sound, Professional Wireless Systems (PWS) complements and expands our leadership in the wireless world. PWS technicians work on world class productions such as the Super Bowl, the Christmas tree lighting in Rockefeller Plaza and numerous other live television broadcasts. Their engineering staff continually designs new and innovative RF products that meet the cutting edge needs of today's wireless technology. PWS also sells top of the line wireless microphone systems from Sennhieser and Shure, along with their own proprietary antenna hardware.

Custom Designed Solutions & Installations

Every wireless installation is different. The physical layout of your stage, your sets, and your location all play important roles in the quality of your wireless system. PWS is expert at getting the best performance from every wireless microphone and intercom. From stock elements to custom antenna systems, PWS designs the right RF solution for your specific wireless needs.

Digital Television & Public Safety Compatibility

More and more wireless users will encounter problems as television stations increasingly broadcast the high power RF signals for DTV. The FCC has also allocated part of the spectrum to Public Safety Organizations, further crowding the RF landscape. PWS can assist you in planning ahead and preventing wireless interference before it affects you.

Field Application Engineering

PWS can do full RF sweeps of your location and provide multiple system frequency coordination. Their field engineers will give you expert consultation on the right system and support for your particular production. All PWS techs possess full antenna system design and system repair capabilities. They can also monitor your multi-wireless systems during critical broadcasts.

Wireless Pro Sales

PWS sells competitively priced wireless microphone systems from Sennhieser and Shure along with custom developed antenna systems. PWS is one of the largest wireless system resellers in the USA, and they thoroughly field test their gear under grueling real world conditions before recommending it to their customers.

On-Site Service

PWS technicians will come to your site for installation, repair, and show support of your wireless systems. Their "Road Tech" Service brings a full RF test and alignment bench to your production. Parts for most professional products are kept in stock. Having PWS come to you reduces down time and assures flawless set up and performance.

In-House Repairs

PWS technicians have trained at the major wireless manufacturing facilities and all possess years of military and industrial electronics experience. They use the latest digital test equipment. Their parts inventory is unrivaled in the southeastern United States, with thousands of spare parts on hand at all times. From emergency repairs to constructing custom gear, PWS has proven in-house capabilities.