



# Shure Wireless Systems



## Shure UHF-R Wireless Diversity Microphone

UHF-R, Shure's new flagship wireless radio microphone system for live performance, offers fast, automated setup, real-time system tweaking over network control and 2,400 selectable frequencies over a wide 60MHz bandwidth, providing up to 40 simultaneous compatible systems per band. Among UHF-R's standard features are Flash memory for storing six 60-channel custom groups, automated infrared transmitter setup with custom group upload, built-in USB and Ethernet connectivity, bit-mapped LCD on all transmitters and eight hours of operation on two AA batteries.

The compact UR1 bodypack transmitter can be used with a huge selection of headworn or lavalier microphones (or instrument cables) and our UR2 handhelds can be specified with either the classic SM58 dynamic capsule or the brand new KSM9 dual-diaphragm condenser. The KSM9 offers switchable cardioid and supercardioid polar patterns and advanced two-stage shock mount suspension crafted for precise vocal reproduction in live performance.

With UHF-R, Shure has updated its Wireless Workbench software. Now at Version 4, this Windows-based application simplifies management of networked wireless systems, with access to all system parameters, either globally or to individual units in the system.

- Automatic frequency selection: Scans and selects open frequencies, applying them to all Shure UHF-R receivers in network
- PC control of infrared transmitter sync parameters with corresponding receiver. Syncs frequency, lockouts, power setting & custom groups
- Frequency compatibility calculator: By scanning the RF environment and then considering all networked hardware models, WW recommends frequencies for all specified wireless systems
- The Band Limiting feature allows user to monitor network frequency band parameters, to align with any country/regional RF usage guidelines that might conflict with the available bandwidth
- Custom frequency group creation allows customization of frequency groups to be used in specific locations
- Other features include an alerts window that instantly highlights potential problems and the ability to control scanning duration for a highly realistic view of the RF environment



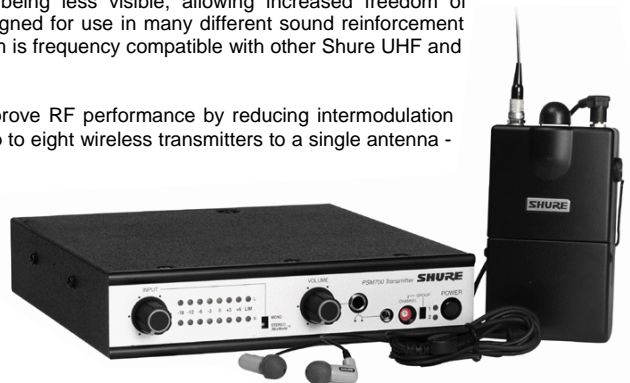
**HIRE RATE: £50 PER DAY**

## Shure PSM700 Wireless Personal Monitor

The Shure PSM700 Wireless Personal Monitor System is a UHF frequency-agile, two-channel monitoring system designed for onstage applications. In-ear monitoring has several advantages over onstage loudspeaker monitors being less visible, allowing increased freedom of movement and reducing the chances of feedback. It is a versatile system, designed for use in many different sound reinforcement applications including public address, live music and theater. The PSM700 system is frequency compatible with other Shure UHF and VHF wireless systems.

Also available is the PA821 antenna combiner. This is designed to greatly improve RF performance by reducing intermodulation distortion. It reduces dropouts caused by multi-path interference by combining up to eight wireless transmitters to a single antenna - while keeping stage clutter to a minimum

- UHF operation
- 32 user-selectable frequencies per system
- Up to 16 compatible frequencies for 16 different mixes
- Stereo, mono or MixMode control for custom monitor mixes
- Volume and Balance dials on the receiver for easy user access
- Peak transmitter modulation limiter with fixed threshold and modulation limit indicators
- Headphone monitor on transmitter for local listening
- Available with either Shure E2 or E5 sound isolating earphones or a Telex RTR-04 presenter eartube acoustic driver



**HIRE RATE: £60 PER DAY**

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