

# Acesonic® UHF-1208X

## UHF Diversity 1000-Channel Dual Wireless Microphone

**Get the cleanest channel possible  
with the highest diversity microphone!**



### Features:

- **1000 Selectable Channels** in the UHF 668-693MHz range
- **Auto-Channel-Scan Function** - Built-in intelligent circuit that can scan the entire 1000 channels to identify the cleanest possible channel for you to use.
- **Infrared-Channel-Sync Function** - Sets your microphone to match the same channel as the receiver
- **Diversity Receiver** - Two separate antennas and two separate tuners
- **Rack-mountable and Front-Antenna Design** - Receiver can be mounted inside any 19" rack case
- **One Button Microphone Operation** - No hassle of too many buttons for simple user friendly operation
- **Module Removable Microphone Head**
- **Dual LCD Status Display**
- **Dual Identical Microphone Design** - Design allows you to carry only 1 spare microphone for backup if either microphone becomes inoperable.
- **Rack mountable** (Kit Included)

### Specifications:

#### Receiver

- Carrier Wave Frequency Range: UHF 668-692MHz
- Oscillation Mode: Phase-locked Loop controlled
- Carrier Wave Stability: 10PPM
- Switching Bandwidth: 24MHz
- Frequency Space: 25KHz
- Sensitivity: -105dB @ sinad=12dB
- S/N Ratio: >105dB
- T.H.D.: <0.5% @ 1KHz
- Image Rejection: 75dB typical

- Spurious rejection: 85dB typical
- Frequency Responses: 40Hz-18KHz
- Working Distance: 200 feet
- Squelch Control: dual-squelch circuit

#### Transmitter

- Transmitter Power: 30mW
- Spurious emission: <40dB (with carrier)
- Display: LCD
- Battery Voltage: 1.5v x2

#### System Includes:

- UHF 1000-Channel Receiver
- 2 Wireless Microphones
- 2 Antennas
- Power Adaptor
- Microphone Cable
- Battery AA x 4
- Rack Mount Kit

For more info, go to  
[www.acesonic.com](http://www.acesonic.com)