



Fuel for the Fire

HOT LIST

Microphones and Wireless

N/D267a
N/D767a
Co₅
R-100 Wireless
N/DYM Wireless
FMR-10 Wireless
SoundMate

Electronics

DX38
AC_{ONE}
DN360
Venice 160
Venice 240
Venice 320
CPS-1
CPS-2
CPS-2T

Speakers

SX
Sx80
Sx100+
Sx300

EVID

EVID 3.2
EVID 3.2t
EVID 4.2
EVID 4.2t
EVID 6.2
EVID 6.2t
EVID 12.1

Eliminator i

Eliminator kW
Eliminator i
Eliminator ii
Eliminator i Sub

QRX

QRX 112
QRX 115
QRX 118
QRX 212
QRX 218

Intercom

BTR-800

R100 Series Wireless Microphone System

What Is It?

- ▶ VHF Wireless Microphone systems with **pro-quality sound at an affordable price!**

No-Bull Benefits

- ▶ **Secure-Phase™ diversity** means longer range and fewer dropouts than anything else at this price.
- ▶ **N/DYM 167 dynamic microphone** provides professional quality vocals on the handheld.
- ▶ **Front mounted 1/2 wave antennas** for quick, easy set-up and pack-up.
- ▶ **Three different microphone options** and a guitar system option on the bodypack systems for matching applications.

Frequently Asked Questions

- ▶ **Q:** "What is 'Secure-Phase™ Diversity?'" **A:** Diversity uses two antennas for the best signal reception. Secure-Phase is EV's patented circuitry that monitors the phase of signals at both antennas and combines the two signals for the best possible reception.
- ▶ **Q:** "What is the difference between UHF and VHF?" **A:** The main difference between VHF and UHF is the radio wavelength, which is longer in the VHF band. Longer wavelengths mean longer antennas and bigger possible dropouts. The VHF TV channels can also be more crowded in large cities.

Competition

- ▶ **R100 vs. Shure T-Series:** For the same price, the R100 with Secure-Phase diversity provides better range and better audio quality.



- ▶ **R100 vs. AKG WMS40:** The R100's VHF diversity system has better range and audio quality than the WMS40 UHF single-antenna system. The R100 bodypack systems include a lapel or headworn microphone, but these must be purchased separately with the WMS40.

End User/Suggested Use

- ▶ Vocals: Rock 'n' roll, churches, karaoke, DJs.
- ▶ Spoken word: Schools, churches, institutions.
- ▶ Instruments: Guitars, horns, and so on.

Models

- ▶ **R100VHN1:** Handheld system with N/DYM 167 dynamic element
- ▶ **R100VL:** Bodypack system with OLM-10 omni lapel microphone
- ▶ **R100VE:** Bodypack system with HM2 headworn uni condenser microphone
- ▶ **R100VG:** Guitar bodypack system with fixed 1/4-inch connector cord.