



### **Gemini UHF 116 UHF Radio Mic Series - Preliminary Information**

The UHF-116M includes a handheld unidirectional dynamic microphone transmitter that provides professional audio reproduction thanks to its high-sensitivity cardioid capsule. Special noise-absorption components within the barrel of the microphone also eliminate switch shock and handling noise, giving your performance that seamless audio clarity you crave.

And if you're looking for a versatile, hands-free microphone solution, the UHF-116HL includes a headset/lavalier combo mic and belt pack transmitter, making it perfect for presenters, public speakers, DJs and fitness instructors. For total comfort, the headset is lightweight and discreet with soft padding, plus the microphone comes with a foam screen to limit popping and reduce wind noise during outside operation.

Using Phase Locked Loop (PLL) circuitry to prevent phasing issues that plague other wireless systems, the receiver also boasts LED indicators for Power and Channel, along with rotary Volume control. Plus,

Channel Selector Pins on the receivers and transmitters allow you to set the desired frequency quickly and easily. And for convenient control over your audio, the microphone transmitter and belt pack transmitter also feature Mute switches, allowing you to swiftly silence the audio signal when you don't want your vocals heard.

Offering faithful sound reproduction and reliable operation in a variety of settings and situations, Gemini's UHF-116 series gives you the power to elevate your performance with total freedom of mobility.

*High-quality (single channel) UHF receiver with 250' range  
EUR: 16 operating frequencies between 863 MHz and 865 MHz*

*Phase Locked Loop (PLL) circuitry for increased reception  
RF and AF LED indicators for monitoring incoming signal strength*

*Auto mute with squelch control and built-in noise reduction  
Front panel output level control*

*Low batter LED indicator*

*Microphone On/Off switch*

*UHF-116M: Unidirectional, handheld dynamic microphone transmitter*

*UHF-116HL: Convertible headset/lavalier microphone with belt pack transmitter*