

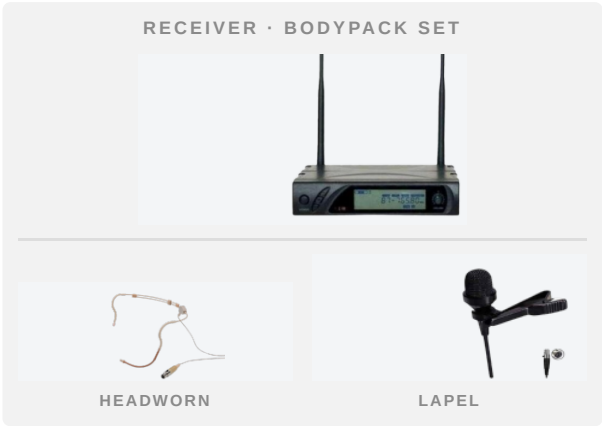
SERENIX PROFESSIONAL AUDIO

SR-66C Lapel

Bodypack wireless microphone system with lapel & headworn capsules — 200-channel UHF, diversity reception, 14-hour battery.

SR-66C Lapel pairs the SR-66C diversity receiver with a bodypack transmitter and interchangeable lavalier (lapel) or headworn microphone capsule. The system offers 200 selectable UHF channels with true diversity reception and 14 hours of battery backup. Its AFS system incorporates a synchronisation channel between transmitter and receiver, with channel selection and the associated frequency performed at the receiver and synchronised to the bodypack instantly through an IR signal.

The receiver's front panel features a potentiometer for volume control and two buttons to increase or decrease the channel or frequency, plus a confirmation button. Its large-format, high-brightness LCD displays RF and AF levels alongside the selected channel number and frequency.



2 CH	200	14 H	500–870	>110 dB
DUAL CHANNEL	UHF CHANNELS	BATTERY LIFE	MHZ RANGE	S/N RATIO

FEATURES

- 01

Dual-Channel Diversity

200 selectable UHF channels with true diversity reception for a stable, dropout-free signal.
- 02

Instant AFS Sync

IR-based Automatic Frequency Selection syncs the bodypack transmitter to the receiver in an instant.
- 03

Noise Rejection Circuitry

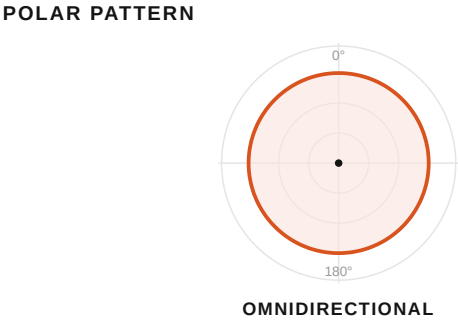
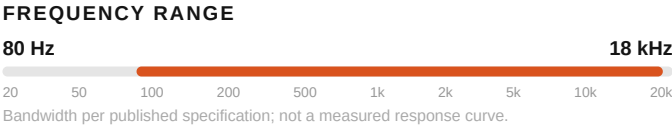
Noise mute and pilot-tone squelch circuits eliminate unwanted signal and noise interference.
- 04

Full Status Display

Large, high-brightness LCD shows RF/AF levels, channel number and frequency at a glance.

SPECIFICATIONS

Type	Digital Wireless Bodypack Transmitter with Lavalier/Headworn Microphone, Fixed UHF Channel
Circuit	Advanced Circuit Ensures Stable Signal Transmission
Technology	Diversity Technology
Squelch Circuit	Noise Mute and Pilot Tone Squelch Circuit Eliminate Unwanted Signal and Noise Interference
Frequency Range	500–870 MHz
Switching Bandwidth	24 MHz
S/N Ratio	>110 dB
RF Output	10 mW
Stability	±10 KHz
Transducer Type	Electret Condenser
Polar Pattern	Omnidirectional (lavalier/headworn)
Audio Frequency Response	80–18000 Hz
THD	<0.5%
AF Output Impedance	600 Ohm
Nominal Impedance	290 Ohm
Load Impedance	1 KOhm
Display	LED, Antenna, RF/AF Status
LCD Display	Low Battery, Power On/Off
Output Connector	1 XLR Balanced Socket, 1 Unbalanced 6.3mm Phone Jack



- TRANSMITTER OPTIONS
- Transmitter Type**
Bodypack (headworn or lapel capsule, selectable)
- Lavalier/Headworn Polar Pattern**
Omnidirectional
- Transmission Range**
100 m (line of sight)
- Audio Latency**
≤ 2 ms

All figures are nominal, per manufacturer data. Bodypack transmitter supplied with receiver and selected mic capsule.

APPLICATIONS

- Conference & Meeting Rooms
- Houses of Worship
- Broadcast & Studio
- Education & Training
- Live Performance & Stage