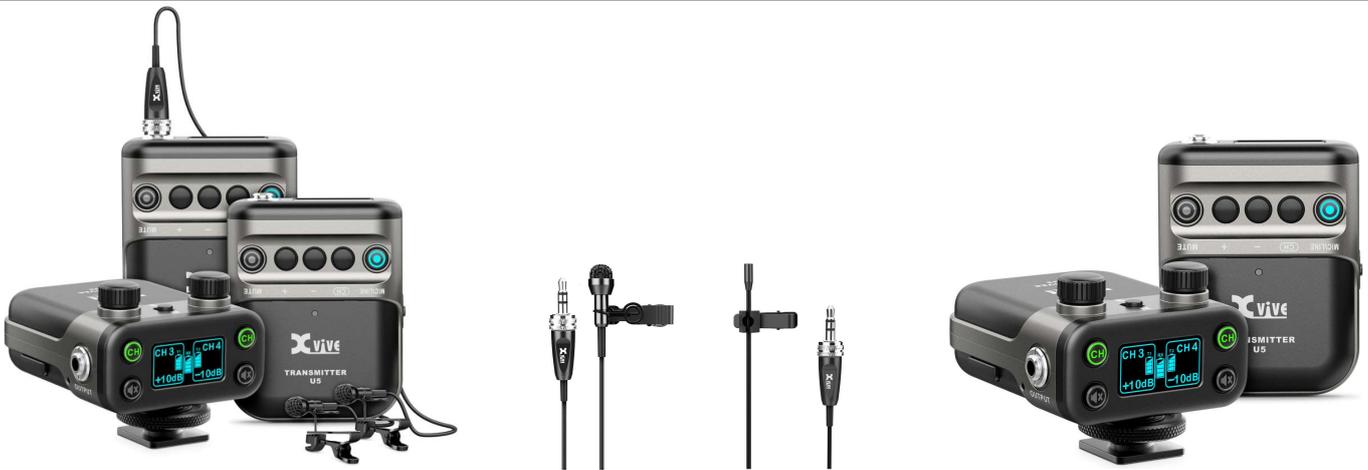


U5 Wireless Audio System

The **XVive U5 Wireless Audio System** with lavalier microphone is the perfect tool for video recording, interviews, broadcast or podcast and can be used with DSLR cameras and basically all areas of application that require wireless audio transmission. Das System arbeitet im 2,4-GHz-ISM-Open-Band und kann weltweit ohne Einschränkungen eingesetzt werden. The system operates in the 2.4 GHz ISM open band and can be used around the world without any restrictions. The belt-pack type transmitter supports lavalier microphones (like the included XVive LV1) or standard line inputs. The receiver comes with a shoe mount adapter that can be mounted on a DSLR camera to get the signals from the transmitter directly to the camera. Of course the receiver can also be used as stand-alone device without camera, for example with voice recorders or mobile recording interfaces. The XVive U5 Wireless Audio System works for all kinds of video shooting, personal broadcast, street interviews, sports events, concerts, talks etc. where wireless audio transmission is required.



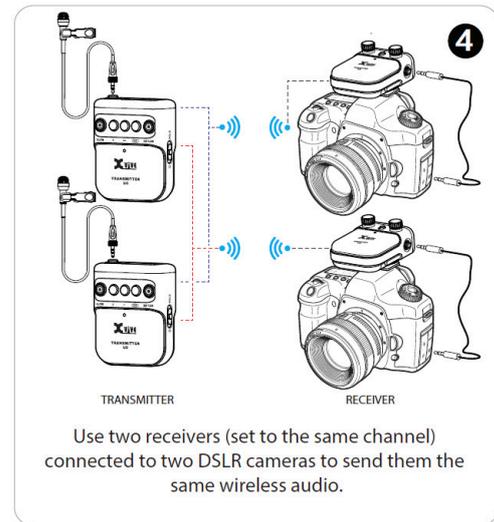
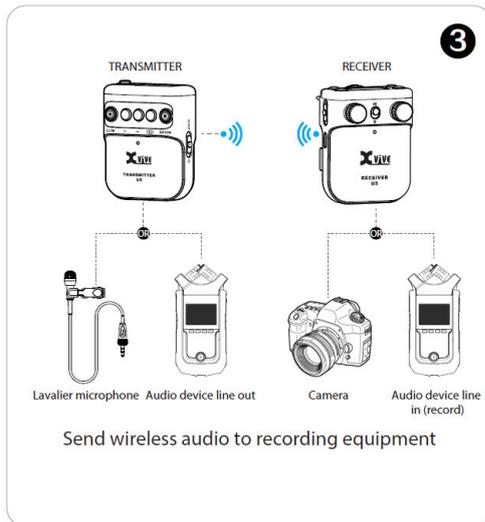
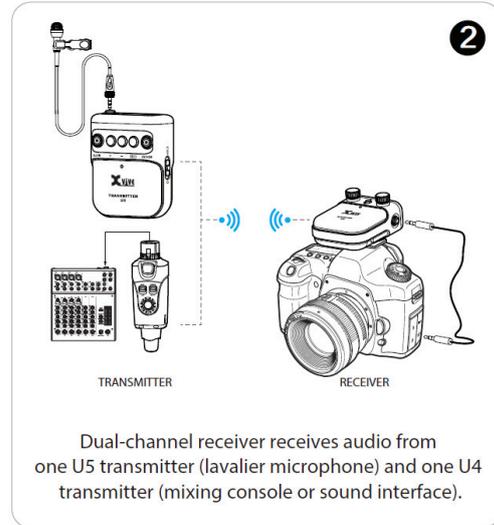
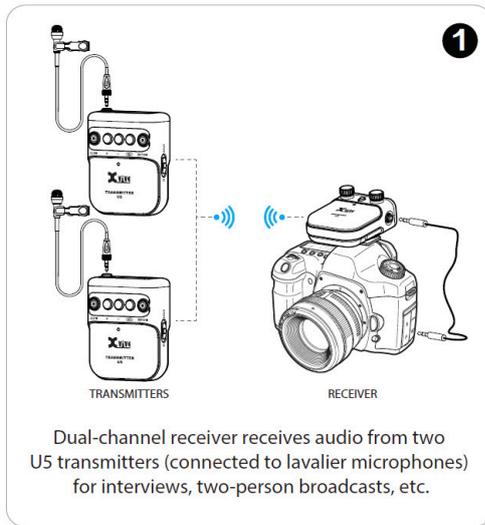
The most important specifications at a glance:

- Digital wireless audio system
- 2.4 GHz ISM worldwide open band
- Frequency range 20 Hz - 20 kHz (Mic Mode with 100 Hz high pass filter)
- Simultaneous broadcast on up to 6 switchable channels
- 107 dB (Line Mode) or 102 dB (Mic Mode) signal to noise ratio (dynamic range)
- Transmitter works with included lavalier microphone (LV1) or line input
- 3.5 mm stereo jack output on the receiver
- High-resolution 24-bit / 48 kHz audio
- Dual-channel receiver for DSLR camera or live broadcast
- Shoe mount adapter for easy mounting on cameras
- Range up to 27.5 m / 90 ft. (without interference)
- Up to 5 hours of battery life on a full charge
- Uses rechargeable Li-ion battery

Available as:

- **XVive U5 Wireless Audio System with Lavalier Microphone - Bundle, 2x Transmitter + 1x Receiver**
- **XVive U5 Wireless Audio System with Lavalier Microphone**
- **XVive LV1 Professional Lavalier Microphone**
- **XVive LV2 Professional Lavalier Microphone**

Examples of use:



Technical specifications:

RECEIVER

Receiver Type	Beltpack
Dimensions	54 x 44 x 65mm
Weight	53g without battery
Housing	Molded plastic and cast metal
Charging Voltage & Current	5V 2A
Battery	Xvive USB battery: 3.7V rechargeable Li-ion, 830mAh
Impedance	Output 470Ω (1KHz)
Output connector	3.5 mm stereo TRS jack
Max output level	2V RMS
Battery life	Up to 5 hours
Antenna Impedance	50Ω
Antenna Type	1/4 wave sleeve dipole, non-removable
Number of antennas	4 (True diversity for both channels simultaneously)
Display	OLED
Audio output max level	0 dBV
Frequency response	20 Hz to 20 kHz
Output gain control range	-54dB to +24dB

TRANSMITTER

Dimensions	51 x 34 x 65mm
Weight	55.2g without battery
Transmitter Type	Beltpack
Housing	Molded plastic and cast metal
Charging Voltage & Current	5V 2A
Impedance	Input 4.7kΩ (1KHz)
Audio Input Connector	3.5 mm mono TRS jack
Frequency	Broad 20Hz-20KHz frequency response; Mic mode with 100Hz high-pass filter
Rms	Input max RMS (Gain=0dB) = Mic: 460mV RMS; Line: 2V RMS
Phantom power	Mic mode: 5V; Line mode: none
Battery	Xvive USB battery: 3.7V Rechargeable Li-ion, 830mAh
Battery life	Up to 5 Hours
Antenna Impedance	50Ω
Antenna Type	1/4 wave sleeve dipole, non-removable
Number Of Antennas	1
Display	OLED
Input Gain control range	Mic: -6 to +12dB; Line: 0 to +12dB
RF output level	10 mW
Audio output max level	Mic input: -20dBV; Line input: +6dBV