



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER EW 500 G2. You'll find the answers to all your questions on the SENNHEISER EW 500 G2 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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830–866 MHz



Zusatzinformation für Sennheiser Systeme der Serie evolution wireless G2

Für die Übertragung steht im UHF-Band ein 36 MHz breiter Frequenzbereich mit insgesamt 1440 Sende-/Empfangsfrequenzen zur Verfügung.

Die Sender und Empfänger verfügen über jeweils acht Kanalbänke, auf denen werksseitig unveränderbar eine Frequenz voreingestellt ist. Eine weitere Kanalbank (Bank „U“) dient zur individuellen Einstellung von Frequenzen je Kanal in 25-kHz-Schritten.

Die voreingestellten Kanäle sind je Kanalbank mit Frequenzen belegt, die im Mehrkanalbetrieb miteinander störungsfrei arbeiten.

In der Kanalbank „U“ können Sie alle Frequenzen innerhalb des Frequenzbereiches im 25-kHz-Raster einstellen. Dadurch arbeiten die Sender/Empfänger möglicherweise auf Frequenzen, die im Einsatzgebiet nicht zugelassen sind.

Hinweis:

Bitte melden Sie Ihre Anlage bei der für Sie zuständigen Behörde an, die über zugelassene Frequenzen für Drahtlos-Mikrofon-Systeme verfügt! Frequenzen zwischen 863–865 MHz (ISM) liegen in einem nach ETSI lizenzfreien Band. Die Nutzung anderer Frequenzen erfordert u. U. eine Lizenzierung des Systems.

Der Frequenzbereich mit den jeweils voreingestellten Frequenzen in den Kanälen „1“ bis „8“ sind in der folgenden Tabelle dargestellt:

- ew 100 G2 Serie: die ersten 4 Kanäle je Frequenzbank
- ew 300 G2 Serie: die ersten 8 Kanäle je Frequenzbank
- ew 500 G2 Serie: max. 20 Kanäle je Frequenzbank

Folgende Werkseinstellungen sind mit dem Menüpunkt **Reset** jederzeit wieder abrufbar:

Bank	„1“ aktiv
Channel	„1“ aktiv
Sensitivity	-10 dB
AF OUT	+18 dB (EK 100 G2; +12 dB)
P 48	Off (nur SKP 500 G2)
Squelch	Low
Display	Frequency/Main (EM 300 G2, EM 500 G2, EM 550 G2)
Name	Gerätename
Pilot	On (wird mit Reset nicht zurückgesetzt)
Lock	Off
Equalizer	Flat (nur EM 500 G2 und EM 550 G2)

Additional information for Sennheiser evolution wireless G2

Transmitters and receivers are available in a 36 MHz UHF frequency range with a total of 1,440 transmission/receiving frequencies.

Transmitters and receivers have eight channel banks respectively. Each of the channels in the channel banks has been factory-preset to a frequency which cannot be changed by the user. An additional channel bank (bank „U“) allows the user to store individual frequencies which are freely selectable in 25-kHz steps.

Several systems can be operated simultaneously on the different factory-preset frequencies within a channel bank. The factory-preset frequencies are intermodulation-free.

Since the channel bank „U“ allows the user to store frequencies that are tuneable in 25-kHz steps within the preset frequency range, it can be that the transmitters/receivers operate on frequencies which are not approved for use in the respective area.

Note:

It is the users responsibility to ensure that local regulations regarding the licencing of wireless microphones are complied with and that their use of wireless microphones does not cause interference to other radio users. Frequencies between 863–865 MHz (ISM) are in an ETSI agreed licence exempt band. Use of any other frequency is likely to require a licence.

The following table lists the frequency range with the respective preset frequencies in the channel banks „1“ to „8“:

- ew 100 G2 series: the first 4 channels in a channel bank
- ew 300 G2 series: the first 8 channels in a channel bank
- ew 500 G2 series: max. 20 channels in a channel bank

The following factory-preset default settings for the transmitters and receivers can be recalled any time via the **Reset** menu:

Bank	„1“ active
Channel	„1“ active
Sensitivity	-10 dB
AF out	+18 dB (EK 100 G2; +12 dB)
P 48	Off (SKP 500 G2 only)
Squelch	Low
Display	Frequency/Main (EM 300 G2, EM 500 G2, EM 550 G2)
Name	Name of transmitter/receiver
Pilot	On (will not be reset when selecting the Reset menu)
Lock	Off
Equalizer	Flat (EM 500 G2 and EM 550 G2 only)



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Manual abstract:

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