

Range GB 606 – 648

EBU TV channel

Ch. 38 (606-614 MHz)

Ch. 39 (614-622 MHz)

Ch. 40 (622-630 MHz)

Ch. 41 (630-638 MHz)

Ch. 42 (638-646 MHz)

Ch. 43 (646-654 MHz)

Channel	Bank 1	Bank 2	Bank 3	Bank 4	Bank 5	Bank 6	Bank 7	Bank 8	Bank 9	Bank 10	Bank 11	Bank 12	Bank 13	Bank 14	Bank 15	Bank 16	Bank 17	Bank 18	Bank 19	Bank 20	Bank U* U1 - U6**																															
1	606.500	614.500	622.500	630.500	638.500	608.000	607.375	614.500	606.975	611.600	606.500	606.500	630.500	622.875	646.150	622.500	622.500	614.875	614.500	607.525	freely selectable																															
2	607.375	615.375	623.375	631.375	639.375	608.925	608.425	615.375	607.600	611.975	606.875	606.875	631.375	623.375	646.525	623.375	623.375	615.375	616.000	609.075		freely selectable																														
3	608.000	616.925	624.925	632.925	640.925	610.075	610.475	616.000	609.675	612.475	607.375	607.375	632.000	624.925	646.975	624.000	624.000	616.925	616.400	611.825			freely selectable																													
4	611.000	618.075	626.075	634.075	642.075	611.475	612.000	618.675	612.725	619.600	608.000	608.000	634.675	626.675	647.350	628.025	626.675	618.675	620.025	615.300				freely selectable																												
5	611.400	618.675	626.675	634.675	642.675	613.125	613.275	621.125	624.825	620.000	608.425	608.425	637.125	627.475	647.875	629.125	629.125	619.475	630.925	623.600					freely selectable																											
6	613.275	620.025	628.025	636.025	644.025	615.900	622.500	623.250	633.975	620.525	609.325	609.325	639.250	632.850		638.500	631.250	624.850	632.225	626.675						freely selectable																										
7	606.875	619.475	627.475	635.475	643.475	619.150	623.050	628.025	635.225	627.725	609.775	609.775	644.025	638.625		638.925	636.025	630.625	633.300	630.700							freely selectable																									
8	608.425	621.125	629.125	637.125	645.125	619.575	626.900	629.325	641.350	628.175	610.475	610.475	645.325	641.425		640.225	637.325	633.425	639.625	640.075								freely selectable																								
9	609.325	614.875	622.875	630.875	638.875	621.450	628.725	614.875	645.400	628.750	611.000	611.000	630.875	643.725		642.150	622.875	635.725	641.325	640.500									freely selectable																							
10	609.775	616.000	624.000	632.000	640.000	606.500	629.500	616.400	606.475		611.400	611.400	632.400	645.025		622.875	624.400	637.025	643.950	641.850										freely selectable																						
11	610.475	616.400	624.400	632.400	640.400	606.875	606.500	616.925	608.000		612.000	612.000	632.925	622.500		624.400	624.925	614.500	644.725	646.500											freely selectable																					
12	612.000	617.625	625.625	633.625	641.625	607.375	606.875	617.625	608.525		612.800	612.800	633.625	624.000		624.925	625.625	616.000	614.875	647.375												freely selectable																				
13						608.400	608.000	618.075	609.225		613.275	613.275	634.075	624.400		625.625	626.075	616.400	615.375	648.000													freely selectable																			
14						609.625	609.325	619.475	610.275		619.800	627.600	635.475	626.075		626.075	627.475	618.075	616.925	624.150														freely selectable																		
15						610.675	609.775	620.025	611.075		620.350	628.150	636.025	625.625		626.675	628.025	617.625	617.625	625.875															freely selectable																	
16						612.025	611.000	623.900	611.625				639.900	628.025		627.475	631.900	620.025	618.075	627.275																freely selectable																
17						615.250	611.400	624.850	613.450				640.850	629.125		639.500	632.850	621.125	618.675	628.375																	freely selectable															
18						616.975	612.800	627.175	614.900				643.175	631.250		640.700	635.175	623.250	619.475	631.175																		freely selectable														
19						620.150	624.525	628.750	616.475				644.750	631.900		643.050	636.750	623.900	621.125	634.950																			freely selectable													
20							625.200		619.725					634.125		644.300		626.125	630.500	638.500																				freely selectable												
21							626.175		620.925					636.125		645.050		628.125	631.500	638.900																					freely selectable											
22							628.075		621.500					637.300				629.300	634.750	639.425																						freely selectable										
23									624.075					643.000				635.000	636.850	641.075																							freely selectable									
24									626.300										639.150	642.300																								freely selectable								
25									637.425										640.575	643.050																									freely selectable							
26									639.750										642.575	644.675																										freely selectable						
27									644.750											645.350																											freely selectable					
28									606.100											646.875																												freely selectable				
29									646.775																																								freely selectable			
30									645.825																																									freely selectable		
31									622.350																																										freely selectable	
32																																																				freely selectable
UK																																																				
Shared Licence		Coordinated Licence		Coordinated Site Specific Licences Required		Coordinated Site Specific AND Shared Licences Required			Coordinated Site Specific Licences	Licence Required	Coordinated Site Specific AND Shared Licences Required		Coordinated Site Specific Licences Required			Coordinated Site Specific AND Shared Licences Required				Coordinated Site Specific Licences																																
Full Channel 38 only	Full Channel 39 only	Full Channel 40 only	Full Channel 41 only	Full Channel 42 only	Full Chs. 38 & 39	Full Chs. 38 & 40	Full Chs. 39 & 40	Full Range	Restricted Partial Chs 38, 39 & 40	Full Ch. 38 + Restricted Ch. 39	Full Ch. 38 + Restricted Ch. 40	Full Chs. 41 & 42	Full Channel 41	Full Channel 43	Full Chs. 40 & 42	Full Chs. 40 & 41	Full Chs. 39, 40 & 41	Full Chs. 39, 41 & 42	Full Range																																	
Geographic restrictions apply																																																				

* Bank „U“ for ew 100 G3
**Banks „U1 - „U6“ for ew 300 / ew 300 IEM / ew 500 G3

FR

Les émetteurs et les récepteurs sont disponibles dans une plage de fréquences UHF de 42 MHz de largeur, ce qui autorise un choix parmi 1680 fréquences d’émission et de réception.

Les émetteurs et les récepteurs possèdent 20 banques de fréquences, dans lesquelles chaque canal est préréglé en usine sur une fréquence. Les fréquences préréglées au sein d’une banque de fréquence sont compatibles entre elles, c.à.d. exemptes d’intermodulation. Elles ne peuvent pas être modifiées.

La banque de fréquences « U » (ew 100 G3) et les banques de fréquences « U1 » à « U6 » (ew 300 G3, ew 300 IEM G3, ew 500 G3) permettent de mémoriser des fréquences au choix, qui peuvent être réglées par pas de 25 kHz. Il se peut que ces fréquences ne soient **pas** exemptes d’intermodulation.

Le tableau suivant dresse la liste des fréquences préréglées dans les banques de fréquences « 1 » à « 20 » :

- Série ew 100 G3 : les 12 premiers canaux
- Série ew 300 G3 : les 24 premiers canaux
- Série ew 500 G3 : mx. 32 canaux d’une banque

Les paramètres par défaut suivants, préréglés en usine, peuvent être restaurés à tout moment via l’option **Reset**.

Auto Lock	inactif
Sensitivity	SK -30 dB SKM -18 dB
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off (SK: atous, SKM 300)
Squelch	low/5 dBµV
AF Out	EM +18 dB EK 0 dB
Equalizer	flat
Guitar Tuner	inactif (ew 100, ew 500)
Name	nom de la série
Pilot Tone	n’est pas réinitialisé
User Banks “U”	n’est pas réinitialisé
Sync Settings	inactif (ew 300, ew 500)
Warnings	actif (ew 300, ew 500)
IP Address	auto-IP (ew 300, ew 500)

ES

Para la transmisión se dispone de un rango de frecuencia de 42 MHz de amplitud con 1680 frecuencias de transmisión/ recepción posibles en la banda UHF.

Los transmisores y receptores cuentan con 20 bancos de canales cada uno para los que se ha preajustado una frecuencia en fábrica. Dentro de un banco de canales, los preajustes de frecuencia se encuentran libres de intermodulación entre ellos. Éstos no se pueden cambiar.

En el banco de canales «U» (ew 100 G3) y en los bancos de canales «U1» hasta «U6» (ew 300 G3, ew 300 IEM G3, ew 500 G3) puede ajustar libremente y guardar frecuencias a pasos de 25 kHz. Estas frecuencias pueden **no estar** libres de intermodulación.

Los preajustes de frecuencia en los bancos de canales «1» a «20» se representan en la siguiente tabla:

- Serie ew 100 G3: los primeros 12 canales
- Serie ew 300 G3: los primeros 24 canales
- Serie ew 500 G3: máx. 32 canales de cada banco

Con la opción de menú **Reset**, se pueden llamar de nuevo los siguientes ajustes de fábrica en todo momento.

Auto Lock	inactivo
Sensitivity	SK -30 dB SKM -18 dB
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off (SK: todos, SKM 300)
Squelch	low/5 dBµV
AF Out	EM +18 dB EK 0 dB
Equalizer	flat
Guitar Tuner	inactivo (ew 100, ew 500)
Name	nombre de la serie
Pilot Tone	no se resetea con Reset
User Banks “U”	no se resetean con Reset
Sync Settings	inactivo (ew 300, ew 500)
Warnings	activo (ew 300, ew 500)
IP Address	auto-IP (ew 300, ew 500)

DE

Für die Übertragung steht im UHF-Band ein 42 MHz breiter Frequenzbereich mit 1.680 möglichen Sende-/Empfangsfrequenzen zur Verfügung.

Die Sender und Empfänger verfügen über jeweils 20 Kanalbänke, auf denen werkseitig eine Frequenz voreingestellt ist. Innerhalb einer Kanalbank sind die Frequenz-Presets untereinander intermodulationsfrei. Sie sind nicht veränderbar.

In der Kanalbank „U“ (ew 100 G3) bzw. den Kanalbänken „U1“ bis „U6“ (ew 300 G3, ew 300 IEM G3, ew 500 G3) können Sie in 25-kHz-Schritten Frequenzen frei einstellen und abspeichern. Diese sind unter Umständen **nicht** intermodulationsfrei.

Die Frequenz-Presets in den Kanalbänken „1“ bis „20“ sind in der folgenden Tabelle dargestellt:

- ew 100 G3 Serie: die ersten 12 Kanäle je Kanalbank
- ew 300 G3 Serie: die ersten 24 Kanäle je Kanalbank
- ew 500 G3 Serie: max. 32 Kanäle je Kanalbank

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

Auto Lock	inaktiv
Sensitivity	SK -30 dB SKM -18 dB
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off (SK: alle, SKM 300)
Squelch	low/5 dBµV
AF Out	EM +18 dB EK 0 dB
Equalizer	flat
Guitar Tuner	inaktiv (ew 100, ew 500)
Name	Name der Serie
Pilot Tone	werden mit Reset nicht zurückgesetzt
User Banks “U”	
Sync Settings	inaktiv (ew 300, ew 500)
Warnings	aktiv (ew 300, ew 500)
IP Address	auto-IP (ew 300, ew 500)

EN

Transmitters and receivers are available in a 42 MHz UHF frequency range with a total of 1,680 transmission/receiving frequencies.

Transmitters and receivers have 20 frequency banks respectively. Each of the channels in the frequency banks has been factory-preset to a frequency. The frequency presets within one frequency bank are intermodulation-free. These frequencies cannot be changed.

The frequency bank “U” (ew 100 G3) and the frequency banks “U1” to “U6” (ew 300 G3, ew 300 IEM G3, ew 500 G3) allow the user to store individual frequencies which are freely selectable in 25-kHz steps. It might be that these frequencies are **not** intermodulation-free.

The following table lists the frequency presets in the frequency banks “1” to “20”:

- ew 100 G3 series: the first 12 channels in a bank
- ew 300 G3 series: the first 24 channels in a bank
- ew 500 G3 series: max. 32 channels in a bank

The following factory-preset default settings can be recalled any time via the **Reset** menu item.

Auto Lock	inactive
Sensitivity	SK -30 dB SKM -18 dB
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off (SK: all, SKM 300)
Squelch	low/5 dBµV
AF Out	EM +18 dB EK 0 dB
Equalizer	flat
Guitar Tuner	inactive (ew 100, ew 500)
Name	name of the series
Pilot Tone	will not be reset
User Banks “U”	will not be reset
Sync Settings	inactive (ew 300, ew 500)
Warnings	active (ew 300, ew 500)
IP Address	auto-IP (ew 300, ew 500)



Sennheiser logo

Evolution Wireless G3

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Evolution Wireless G3

Evolution Wireless G3

606 – 648 MHz

Frequenzbereich / Frequency range / Bande de fréquence /

Rango de frecuencias GB

Evolution Wireless G3

Evolution Wireless G3

Evolution Wireless G3

Evolution Wireless G3

Zusatzinformation für Sennheiser Systeme der Serie evolution wireless G3

Additional information for Sennheiser evolution wireless G3 systems

Informations complémentaires concernant les systèmes evolution wireless ew G3

Información adicional para sistemas Sennheiser de la serie evolution wireless G3

Evolution Wireless G3

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