

Frequenzbereich / Frequency range / Bande de fréquence / Rango de frecuencias E 823 – 865 MHz

EBU TV channel

Ch. 65 (822–830 MHz)

Ch. 67 (838–846 MHz)

Ch. 69 (854–862 MHz)

ISM (863–865 MHz @10 mW)

Ch. 66 (830–838 MHz)

Ch. 68 (846–854 MHz)

Ch. 70 (862–870 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	863,100	855,275	823,000	854,100	832,950	823,000	864,950	863,100	838,100	838,250	838,250	838,100	838,100	838,100	838,250	838,850	823,000	823,100	823,200	826,900	freely selectable																														
2	863,500	856,175	823,375	854,475	830,850	823,875	864,350	863,500	838,500	838,700	838,700	838,475	838,500	838,600	838,700	839,400	823,875	823,500	823,600	831,300		freely selectable																													
3	864,300	856,575	826,125	854,975	829,000	824,500	863,975	864,200	839,100	839,300	839,350	838,975	839,050	839,575	839,250	840,525	824,500	824,100	824,200	834,400			freely selectable																												
4	864,900	857,625	826,575	855,600	828,225	827,175	863,150	864,800	839,900	840,475	840,650	839,600	839,750	840,800	839,900	841,125	827,175	824,900	825,000	838,200				freely selectable																											
5	854,100	858,200	827,975	856,000	825,250	831,800	860,900	854,100	840,350	840,900	841,050	840,000	840,750	843,250	840,950	841,925	829,625	826,100	826,200	842,900					freely selectable																										
6	854,475	860,400	831,800	856,525	824,675	836,625	860,375	854,475	841,000	841,450	842,200	840,525	841,575	843,825	841,725	842,325	831,800	827,700	827,800	845,600						freely selectable																									
7	854,975	860,900	839,250	857,275	860,850	837,825	857,975	854,925	841,900	841,825	844,100	841,225	842,675	845,500	842,825	844,775	836,625	829,900	830,000	847,800							freely selectable																								
8	855,600	861,550	841,725	857,750	854,125	841,725	856,550	855,450	843,100	842,925	844,675	841,675	844,425	845,900	844,100	846,850	837,825	833,100	833,200	851,200								freely selectable																							
9	856,025		850,925	858,700	845,550	856,050	856,100	855,875	845,500	843,400	846,700	842,275	845,900	849,325	848,425	849,425	847,525	835,500	835,600	854,900									freely selectable																						
10	856,575		855,250	859,350	840,350	857,850	854,825	856,525	846,550	844,775	847,900	843,075	851,200	854,100	849,825	850,275	858,700	840,300	840,400	856,000										freely selectable																					
11	857,300		861,225	859,775	864,200	861,550	863,525	857,025	848,500	845,650	852,150	843,625	851,950	856,050	852,150	851,550	860,625	844,300	844,400	857,700											freely selectable																				
12	858,300		861,900	860,325	863,175	864,425	854,000	858,025	849,650	846,850	853,800	844,725	856,175	857,325	853,600	855,400	865,000	848,700	848,800	860,100												freely selectable																			
13	858,875		824,500	861,175	863,600	823,375	854,375	858,500	853,600	847,350	857,925	845,450	859,200	858,425	854,750	858,025	823,375	856,100	856,200	861,000													freely selectable																		
14	860,325		824,900	861,625	859,800	824,900	855,200	859,750	854,350	850,125	858,925	846,900	861,400	860,250	855,350	859,100	824,900	859,500	859,600	861,700														freely selectable																	
15	861,425		827,175		859,300	826,575	855,725	860,300	855,650	851,625	861,100	848,475	861,900	860,950	859,400	859,600	825,425	864,700	864,800	862,200															freely selectable																
16			829,625		856,600	827,975	856,925	861,200	859,700	853,600	861,600	851,725			860,100	861,050	826,125	825,275	825,375	863,000																freely selectable															
17			830,350		855,250	829,625	857,525	861,825	860,400	854,850		852,925			861,600	861,800	826,575	826,575	826,675	863,600																	freely selectable														
18			836,625		853,600	830,350	858,350		861,900	856,600		854,350					827,975	828,400	828,500	864,000																		freely selectable													
19			838,400		850,275	838,400	858,800			857,925		855,125					828,525	830,950	831,050																				freely selectable												
20			840,975		846,700	839,250	859,550			860,100		856,075					830,350	834,725	834,825																					freely selectable											
21			847,525		841,875	840,975	859,925			860,775		856,825					833,375	837,250	837,350																						freely selectable										
22			852,525		838,400	846,275	861,275			861,175		859,625					838,400	838,275	838,375																							freely selectable									
23			857,775		836,075	847,525						860,950					839,250	847,050	847,150																								freely selectable								
24			859,100		834,750	854,450						861,625					840,975	852,075	852,175																									freely selectable							
25			859,750		832,400	863,425											841,725	854,775	854,875																										freely selectable						
26			823,875		825,975	864,900											843,200	858,075	858,175																											freely selectable					
27			825,425		864,650	825,425											850,875	859,000	859,100																												freely selectable				
28			828,525		861,325	826,125											852,050	861,725	861,825																													freely selectable			
29			833,375		856,175	828,525											857,625	862,350	862,450																														freely selectable		
30			837,825		839,050	833,375											858,275	861,225	861,325																															freely selectable	
31					838,000	860,575											864,050	860,475	860,575																																freely selectable
32					835,300												840,375																																		

* 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 : max. 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 <p>SKM -18 dB</p>
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off <p>(SK: atous, SKM 300)</p>
Squelch	low/5 dBµV
AF Out	EM +18 dB <p>EK 0 dB</p>
Equalizer	flat
Guitar Tuner	inactif (ew 100, ew 500)
Name	nom de la série
Pilot Tone	n'est pas réinitialisé
User Banks “U”	ne sont pas réinitialisées
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 <p>SKM -18 dB</p>
RF Power	standard (ew 300 / ew 500)
Mute Mode	AF On/Off <p>(SK: todos, SKM 300)</p>
Squelch	low/5 dBµV
AF Out	EM +18 dB <p>EK 0 dB</p>
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 <p>SKM -18 dB</p>
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 <p>EK 0 dB</p>
Equalizer	flat
Guitar Tuner	inaktiv (ew 100, ew 500)
Name	Name der Serie
Pilot Tone	werden mit Reset nicht zurück-gesetzt
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 <p>SKM -18 dB</p>
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 <p>EK 0 dB</p>
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)



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Sennheiser evolution wireless G3

Frequenzbereich / Frequency range / Bande de fréquence /

Rango de frecuencias E

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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

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