

TOA UHF RADIOMIC FREQUENCY SELECTION GUIDE (D02-UK)

TOA 4000 series wireless microphone systems are designed for maximum flexibility and versatility in a variety of applications. UP to 16 TOA 4000 Series Wireless Systems can be operated simultaneously in a single installation using the frequency compatibility groups.

Compatibility Groups

TOA 4000 series wireless microphone system has a maximum 4 groups of compatible channels within a 32MHz frequency range. (between 830MHz - 862MHz) If you are using more than one system in the same area set the systems to different channels within the same group, unless any of TV channels 66,67,68,69 are used in your location. Some frequencies may not be available for selection. Please contact your dealer or an authorized TOA dealer if you need additional information or assistance in frequency selection.

CCIR TV Channel	BAND
66	830-838
67	838-846
68	846-854
69	854-862

WM-4200, WM-4300, WT-4800 - utilise all 4 banks

WM-4210, WM-4220, WM-4310, WT-4810, WTU-4800 - include bank 1 only

Channel	Bank 1	Bank 2	Bank 3	Bank 4
0	854.900	858.975	846.900	842.325
1	855.275	859.500	847.275	843.525
2	855.900	863.725	847.900	844.450
3	856.175	846.425	848.175	846.025
4	856.575	846.950	848.575	848.475
5	857.625	847.925	849.625	863.025
6	857.950	849.575	849.950	864.300
7	858.200	850.050	850.200	864.650
8	858.650	861.200	850.650	863.000
9	860.400	861.750	850.975	863.475
A	860.900		851.500	864.350
B	861.550		852.400	864.725
C	863.375		852.900	842.750
D	863.925		853.200	849.500
E	864.375		853.550	853.375
F	864.725		853.750	

All frequencies shown in MHz