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Wide Coverage Receiver Settings

2 Mhz steps (Jumper not fitted)

Power Cycle the Receiver if you change the Jumper

DIP-SWITCH SETTINGS 1 = ON 0 = OFF

2200	11111111	2258	01000111	2354	01001101
2202	01111111	2260	10000111	2356	10001101
2204	10111111	2262	00000111	2358	00001101
2206	00111111	2264	11111011	2360	11110101
2208	11011111	2266	01111011	2362	01110101
2210	01011111	2268	10111011	2364	10110101
2212	10011111	2270	00111011	2366	00110101
2214	00011111	2272	11011011	2368	11010101
2216	11101111	2274	01011011	2370	01010101
2218	01101111	2276	10011011	2372	10010101
2220	10101111	2278	00011011	2374	00010101
2222	00101111	2280	11101011	2376	11100101
2224	11001111	2282	01101011	2378	01100101
2226	01001111	2284	10101011	2380	10100101
2228	10001111	2286	00101011	2382	00100101
2230	00001111	2288	11001011	2384	11000101
2232	11110111	2290	01001011	2386	01000101
2234	01110111	2292	10001011	2388	10000101
2236	10110111	2294	11110100	2390	00000101
2238	00110111	2296	11110011	2392	11111001
2240	11010111	2298	01110011	2394	01111001
2242	01010111	2300	10110011	2396	10111001
2244	10010111	2302	00110011	2398	00111001
2246	00010111	2304	11010011	2400	11011001
2248	11100111	2306	01010011	2402	01011001
2250	01100111	2308	10010011	2404	10011001
2252	10100111	2310	00010011	2406	00011001
2254	00100111	2312	11100011	2408	11101001
2256	11000111	2314	01100011	2410	01101001
2258	01000111	2316	10100011	2412	10101001
2260	10000111	2318	00100011	2414	00101001
2262	00000111	2320	11000011	2416	11001001
2264	11111011	2322	01000011	2418	01001001
2266	01111011	2324	10000011	2420	10001001
2230	00001111	2326	00000011	2422	00001001
2232	11110111	2328	11111100	2424	11110001
2234	01110111	2330	01111101	2426	01110001
2236	10110111	2332	10111101	2428	10110001
2238	00110111	2334	00111101	2430	00110001
2240	11010111	2336	11011101	2432	11010001
2242	01010111	2338	01011101	2434	01010001
2244	10010111	2340	10011101	2436	10010001
2246	00010111	2342	00011101	2438	00010001
2248	11100111	2344	11101101	2440	11100001
2250	01100111	2346	01101101	2442	01100001
2252	10100111	2348	10101101	2444	10100001
2254	00100111	2350	00101101	2446	00100001
2256	11000111	2352	11001101	2448	11000001

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Frequency settings for the wide coverage receiver 2Mhz steps (jumper not fitted)

2450	01000001	2538	01101010	2626	01010100
2452	10000001	2540	10101010	2628	10010100
2454	00000001	2542	00101010	2630	00010100
2456	11111110	2544	11001010	2632	11100100
2458	01111110	2546	01001010	2634	01100100
2460	10111110	2548	10001010	2636	10100100
2462	00111110	2550	00001010	2638	00100100
2464	11011110	2552	11110010	2640	11000100
2466	01011110	2554	01110010	2642	01000100
2468	10011110	2556	10110010	2644	10000100
2470	00011110	2558	00110010	2646	00000100
2472	11101110	2560	11010010	2648	11111110
2474	01101110	2562	01010010	2650	01111000
2476	10101110	2564	10010010	2652	10111000
2478	00101110	2566	00010010	2654	00111000
2480	11001110	2568	11100010	2656	11011000
2482	01001110	2570	01100010	2658	01011000
2484	10001110	2572	10100010	2660	10011000
2486	00001110	2574	00100010	2662	00011000
2488	11110110	2576	11000010	2664	11101000
2490	01110110	2578	01000010	2666	01101000
2492	10110110	2580	10000010	2668	10101000
2494	00110110	2582	00000010	2670	00101000
2496	11010110	2584	11111100	2672	11001000
2498	01010110	2586	01111100	2674	01001000
2500	10010110	2588	10111100	2676	10001000
2502	00010110	2590	00111100	2678	00001000
2504	11100110	2592	11011100	2680	11110000
2506	01100110	2594	01011100	2682	01110000
2508	10100110	2596	10011100	2684	10110000
2510	00100110	2598	00011100	2686	00110000
2512	11000110	2600	11101100	2688	11010000
2514	01000110	2602	01101100	2690	01010000
2516	10000110	2604	10101100	2692	10010000
2518	00000110	2606	00101100	2694	00010000
2520	11111010	2608	11001100	2696	11100000
2522	01111010	2610	01001100	2698	01100000
2524	10111010	2612	10001100	2700	10100000
2526	00111010	2614	00001100	2702	00100000
2528	11011010	2616	11110100	2704	11000000
2530	01011010	2618	01110100	2706	01000000
2532	10011010	2620	10110100	2708	10000000
2534	00011010	2622	00110100	2710	00000000
2536	11101010	2624	11010100		

Wide coverage Receiver Connections

Power supply should be 12 to 15V DC Center Pin Positive, DO NOT Reverse the polarity as this will cause damage.

Composite Video output is on the Yellow Phono Socket
Audio 6Mhz and 6.5Mhz White and Red Phono Socket

The Video Gain can be adjusted using the Yellow Preset Potentiometer on the PCB

We value any questions or comments you might have please email support@13cm.co.uk

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