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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	1 1 1 1 1 1 1 1	2248	1 1 1 0 0 1 1 1	2334	0 0 1 1 1 1 0 1
2202	0 1 1 1 1 1 1 1	2250	0 1 1 0 0 1 1 1	2336	1 1 0 1 1 1 0 1
2204	1 0 1 1 1 1 1 1	2252	1 0 1 0 0 1 1 1	2338	0 1 0 1 1 1 0 1
2206	0 0 1 1 1 1 1 1	2254	0 0 1 0 0 1 1 1	2340	1 0 0 1 1 1 0 1
2208	1 1 0 1 1 1 1 1	2256	1 1 0 0 0 1 1 1	2342	0 0 0 1 1 1 0 1
2210	0 1 0 1 1 1 1 1	2258	0 1 0 0 0 1 1 1	2344	1 1 1 0 1 1 0 1
2212	1 0 0 1 1 1 1 1	2260	1 0 0 0 0 1 1 1	2346	0 1 1 0 1 1 0 1
2214	0 0 0 1 1 1 1 1	2262	0 0 0 0 0 1 1 1	2348	1 0 1 0 1 1 0 1
2216	1 1 1 0 1 1 1 1	2264	1 1 1 1 1 0 1 1	2350	0 0 1 0 1 1 0 1
2218	0 1 1 0 1 1 1 1	2266	0 1 1 1 1 0 1 1	2352	1 1 0 0 1 1 0 1
2220	1 0 1 0 1 1 1 1	2268	1 0 1 1 1 0 1 1	2354	0 1 0 0 1 1 0 1
2222	0 0 1 0 1 1 1 1	2270	0 0 1 1 1 0 1 1	2356	1 0 0 0 1 1 0 1
2224	1 1 0 0 1 1 1 1	2272	1 1 0 1 1 0 1 1	2358	0 0 0 0 1 1 0 1
2226	0 1 0 0 1 1 1 1	2274	0 1 0 1 1 0 1 1	2360	1 1 1 1 0 1 0 1
2228	1 0 0 0 1 1 1 1	2276	1 0 0 1 1 0 1 1	2362	0 1 1 1 0 1 0 1
2230	0 0 0 0 1 1 1 1	2278	0 0 0 1 1 0 1 1	2364	1 0 1 1 0 1 0 1
2232	1 1 1 1 0 1 1 1	2280	1 1 1 0 1 0 1 1	2366	0 0 1 1 0 1 0 1
2234	0 1 1 1 0 1 1 1	2282	0 1 1 0 1 0 1 1	2368	1 1 0 1 0 1 0 1
2236	1 0 1 1 0 1 1 1	2284	1 0 1 0 1 0 1 1	2370	0 1 0 1 0 1 0 1
2238	0 0 1 1 0 1 1 1	2286	0 0 1 0 1 0 1 1	2372	1 0 0 1 0 1 0 1
2240	1 1 0 1 0 1 1 1	2288	1 1 0 0 1 0 1 1	2374	0 0 0 1 0 1 0 1
2242	0 1 0 1 0 1 1 1	2290	0 1 0 0 1 0 1 1	2376	1 1 1 0 0 1 0 1
2244	1 0 0 1 0 1 1 1	2292	1 0 0 0 1 0 1 1	2378	0 1 1 0 0 1 0 1
2246	0 0 0 1 0 1 1 1	2294	1 1 1 1 0 1 0 0	2380	1 0 1 0 0 1 0 1
2248	1 1 1 0 0 1 1 1	2296	1 1 1 1 0 0 1 1	2382	0 0 1 0 0 1 0 1
2250	0 1 1 0 0 1 1 1	2298	0 1 1 1 0 0 1 1	2384	1 1 0 0 0 1 0 1
2252	1 0 1 0 0 1 1 1	2300	1 0 1 1 0 0 1 1	2386	0 1 0 0 0 1 0 1
2254	0 0 1 0 0 1 1 1	2302	0 0 1 1 0 0 1 1	2388	1 0 0 0 0 1 0 1
2256	1 1 0 0 0 1 1 1	2304	1 1 0 1 0 0 1 1	2390	0 0 0 0 0 1 0 1
2258	0 1 0 0 0 1 1 1	2306	0 1 0 1 0 0 1 1	2392	1 1 1 1 1 0 0 1
2260	1 0 0 0 0 1 1 1	2308	1 0 0 1 0 0 1 1	2394	0 1 1 1 1 0 0 1
2262	0 0 0 0 0 1 1 1	2310	0 0 0 1 0 0 1 1	2396	1 0 1 1 1 0 0 1
2264	1 1 1 1 1 0 1 1	2312	1 1 1 0 0 0 1 1	2398	0 0 1 1 1 0 0 1
2266	0 1 1 1 1 0 1 1	2314	0 1 1 0 0 0 1 1	2400	1 1 0 1 1 0 0 1
2230	0 0 0 0 1 1 1 1	2316	1 0 1 0 0 0 1 1	2402	0 1 0 1 1 0 0 1
2232	1 1 1 1 0 1 1 1	2318	0 0 1 0 0 0 1 1	2404	1 0 0 1 1 0 0 1
2234	0 1 1 1 0 1 1 1	2320	1 1 0 0 0 0 1 1	2406	0 0 0 1 1 0 0 1
2236	1 0 1 1 0 1 1 1	2322	0 1 0 0 0 0 1 1	2408	1 1 1 0 1 0 0 1
2238	0 0 1 1 0 1 1 1	2324	1 0 0 0 0 0 1 1	2410	0 1 1 0 1 0 0 1
2240	1 1 0 1 0 1 1 1	2326	0 0 0 0 0 0 1 1	2412	1 0 1 0 1 0 0 1
2242	0 1 0 1 0 1 1 1	2328	1 1 1 1 1 1 0 0	2414	0 0 1 0 1 0 0 1
2244	1 0 0 1 0 1 1 1	2330	0 1 1 1 1 1 0 1	2416	1 1 0 0 1 0 0 1
2246	0 0 0 1 0 1 1 1	2332	1 0 1 1 1 1 0 1	2418	0 1 0 0 1 0 0 1

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

2420	10001001	2518	00000110	2616	11110100
2422	00001001	2520	11111010	2618	01110100
2424	11110001	2522	01111010	2620	10110100
2426	01110001	2524	10111010	2622	00110100
2428	10110001	2526	00111010	2624	11010100
2430	00110001	2528	11011010	2626	01010100
2432	11010001	2530	01011010	2628	10010100
2434	01010001	2532	10011010	2630	00010100
2436	10010001	2534	00011010	2632	11100100
2438	00010001	2536	11101010	2634	01100100
2440	11100001	2538	01101010	2636	10100100
2442	01100001	2540	10101010	2638	00100100
2444	10100001	2542	00101010	2640	11000100
2446	00100001	2544	11001010	2642	01000100
2448	11000001	2546	01001010	2644	10000100
2450	01000001	2548	10001010	2646	00000100
2452	10000001	2550	00001010	2648	11111110
2454	00000001	2552	11110010	2650	01111000
2456	11111110	2554	01110010	2652	10111000
2458	01111110	2556	10110010	2654	00111000
2460	10111110	2558	00110010	2656	11011000
2462	00111110	2560	11010010	2658	01011000
2464	11011110	2562	01010010	2660	10011000
2466	01011110	2564	10010010	2662	00011000
2468	10011110	2566	00010010	2664	11101000
2470	00011110	2568	11100010	2666	01101000
2472	11101110	2570	01100010	2668	10101000
2474	01101110	2572	10100010	2670	00101000
2476	10101110	2574	00100010	2672	11001000
2478	00101110	2576	11000010	2674	01001000
2480	11001110	2578	01000010	2676	10001000
2482	01001110	2580	10000010	2678	00001000
2484	10001110	2582	00000010	2680	11110000
2486	00001110	2584	11111100	2682	01110000
2488	11110110	2586	01111100	2684	10110000
2490	01110110	2588	10111100	2686	00110000
2492	10110110	2590	00111100	2688	11010000
2494	00110110	2592	11011100	2690	01010000
2496	11010110	2594	01011100	2692	10010000
2498	01010110	2596	10011100	2694	00010000
2500	10010110	2598	00011100	2696	11100000
2502	00010110	2600	11101100	2698	01100000
2504	11100110	2602	01101100	2700	10100000
2506	01100110	2604	10101100	2702	00100000
2508	10100110	2606	00101100	2704	11000000
2510	00100110	2608	11001100	2706	01000000
2512	11000110	2610	01001100	2708	10000000
2514	01000110	2612	10001100	2710	00000000
2516	10000110	2614	00001100		

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

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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