

MIDLAND G7/G7E PRO

DUAL BAND (PMR446-LPD) TRANSCEIVER
PMR446 TRANSCEIVER

› CHANNELS



Coverage*



1-2 km



4-6 km



12 km+

* Depending on terrain

MIDLAND[®]
PUT YOURSELF IN ACTION

PMR446 channels

Channel	RX/TX frequency (MHz)	Channel	RX/TX frequency (MHz)
P1	446.00625	P5	446.05625
P2	446.01875	P6	446.06875
P3	446.03125	P7	446.08125
P4	446.04375	P8	446.09375

LPD channels

CH	RX/TX freq. (MHz)	CH	RX/TX freq. (MHz)	CH	RX/TX freq. (MHz)
1	433.0750	25	433.6750	49	434.2750
2	433.1000	26	433.7000	50	434.3000
2	433.1250	27	433.7250	51	434.3250
4	433.1500	28	433.7500	52	434.3500
5	433.1750	29	433.7750	53	434.3750
6	433.2000	30	433.8000	54	434.4000
7	433.2250	31	433.8250	55	434.4250
8	433.2500	32	433.8500	56	434.4500
9	433.2750	33	433.8750	57	434.4750
10	433.3000	34	433.9000	58	434.5000
11	433.3250	35	433.9250	59	434.5250
12	433.3500	36	433.9500	60	434.5500
13	433.3750	37	433.9750	61	434.5750
14	433.4000	38	434.0000	62	434.6000
15	433.4250	39	434.0250	63	434.6250
16	433.4500	40	434.0500	64	434.6500
17	433.4750	41	434.0750	65	434.6750
18	433.5000	42	434.1000	66	434.7000
19	433.5250	43	434.1250	67	434.7250
20	433.5500	44	434.1500	68	434.7500
21	433.5750	45	434.1750	69	434.7750
22	433.6000	46	434.2000		
23	433.6250	47	434.2250		
24	433.6500	48	434.2500		

CTCSS tone table

N°	FREQ. (Hz)	N°	FREQ. (Hz)	N°	FREQ.(Hz)
01	67.0	14	107.2	27	167.9
02	71.9	15	110.9	28	173.8
03	74.4	16	114.8	29	179.9
04	77.0	17	118.8	30	186.2
05	79.7	18	123.0	31	192.8
06	82.5	19	127.3	32	203.5
07	85.4	20	131.8	33	210.7
08	88.5	21	136.5	34	218.1
09	91.5	22	141.3	35	225.7
10	94.8	23	146.2	36	233.6
11	97.4	24	151.4	37	241.8
12	100.0	25	156.7	38	250.3
13	103.5	26	162.2		

DCS

N°	Code	N°	Code	N°	Code	N°	Code
1	023	30	162	59	346	88	606
2	025	31	165	60	351	89	612
3	026	32	172	61	356	90	624
4	031	33	174	62	364	91	627
5	032	34	205	63	365	92	631
6	036	35	212	64	371	93	632
7	043	36	223	65	411	94	654
8	047	37	225	66	412	95	662
9	051	38	226	67	413	96	664
10	053	39	243	68	423	97	703
11	054	40	244	69	431	98	712
12	065	41	245	70	432	99	723
13	071	42	246	71	445	100	731
14	072	43	251	72	446	101	732
15	073	44	252	73	452	102	734
16	074	45	255	74	454	103	743
17	114	46	261	75	455	104	754
18	115	47	263	76	462		
19	116	48	265	77	464		
20	122	49	266	78	465		
21	125	50	271	79	466		
22	131	51	274	80	503		
23	132	52	306	81	506		
24	134	53	311	82	516		
25	143	54	315	83	523		
26	145	55	325	84	526		
27	152	56	331	85	532		
28	155	57	332	86	546		
29	156	58	343	87	565		