

For Amplifier(s): HA2401GXI-XXX, HA2401GX-XXX, where XXX stands for the amplifier power rating labeled in mW (see below)

FCC / IC Compliant Configurations - Channels of Operation

Antenna Model	Antenna Type	Gain (dBi)	Amplifier Power Rating							Card Alone	(mW) - as labeled (dBm)
			1000	800	630	500	400	250	150		
			29.9	29	28	27	26	24	21.8	17.5	
HG2401U	whip/monopole	1	6	6	6	6	6	6	6	1-11	
HG2402RD	whip/monopole	2	6	6	6	6	6	6	6	1-11	
HG2403RD	whip/monopole	3	6	6	6	6	6	6	6	1-11	
HG2403UR	whip/monopole	3	6	6	6	6	6	6	6	1-11	
HG2404CU	whip/monopole	3	6	6	6	6	6	6	6	1-11	
RE05E	whip/monopole	5	6	6	6	6	6	6	6	1-11	
RE05U	whip/monopole	5	6	6	6	6	6	6	6	1-11	
HG2405	whip/monopole	5	6	6	6	6	6	6	6	-	
HG2406U	whip/monopole	6	6	6	6	6	6	6	6	-	
HG2407U	whip/monopole	7	N/A	6	6	6	6	6	6	-	
HG2408U	whip/monopole	8	N/A	6	6	6	6	6	6	-	
HG2409U	whip/monopole	8.5	N/A	6	6	6	6	6	6	-	
HGV-2409U	whip/monopole	8.5	N/A	6	6	6	6	6	6	-	
HG2410U	whip/monopole	10	N/A	N/A	6	6	6	6	6	-	
HG2412U	whip/monopole	12	N/A	N/A	N/A	6	6	6	6	-	
HG2415U-PRO	whip/monopole	15	N/A	N/A	N/A	N/A	6	6	6	-	

Configurations in BLACK can be used in either **MOBILE OR FIXED MOUNTED** Installations (**FILTER REQUIRED**)

Configurations in BLUE can be used in either **MOBILE OR FIXED MOUNTED** Installations (**NO FILTER REQUIRED**)

Configurations in RED can only be used in **FIXED MOUNTED** Installations (**FILTER REQUIRED**)

Configurations with N/A are NOT PERMISSIBLE, via. FCC 15.247(b)(4)(i)

Configurations with "-" are NOT PERMISSIBLE as they do not meet the FCC Part 15 restricted band limits

Channel	Frequency (MHz)
1	2412
2	2417
3	2422
4	2427
5	2432
6	2437
7	2442
8	2447
9	2452
10	2457
11	2462