

For Amplifier(s): HA2401GI-XXX, HA2401G-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	100	40		
			29.6	29	28	27	26	20	16	15.5	
HG2401U	1	1	6	6	6	6	6	6	6	1-11	
HG2402RD	2	2	6	6	6	6	6	6	6	1-11	
HG2403RD	3	3	6	6	6	6	6	6	6	1-11	
HG2403UR	3	3	6	6	6	6	6	6	6	1-11	
HG2404CU	4	4	6	6	6	6	6	6	6	1-11	
HGV-2404U	4	4	6	6	6	6	6	6	6	1-11	
HG2405RD	5	5	6	6	6	6	6	6	6	1-11	
RE05E	5	5	6	6	6	6	6	6	6	1-11	
RE05U	5	5	6	6	6	6	6	6	6	1-11	
HG2405	5	5	6	6	6	6	6	6	6	-	
HGV-2406U	6	6	6	6	6	6	6	6	6	-	
HG2406U	6	6	6	6	6	6	6	6	6	-	
HG2407U	7	7	N/A	6	6	6	6	6	6	-	
HG2408U	8	8	N/A	6	6	6	6	6	6	-	
HG2409U	8.5	8.5	N/A	N/A	6	6	6	6	6	-	
HGV-2409U	8.5	8.5	N/A	N/A	6	6	6	6	6	-	
HG2410U	10	10	N/A	N/A	6	6	6	6	6	-	
HG2412U	12	12	N/A	N/A	N/A	6	6	6	6	-	
HG2415U-PRO	15	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