

Detailed Product Description

Frequency Range:	698-960/1710-3800MHz	Polarization:	Vertical
Gain:	7/8 DBI	Input Maximum Power:	50W
Input Impedence:	50 Ω	V.S.W.R:	≤ 1.5
Connect Type:	N Female	Radome Color:	White
Working Temp:	-40~+60°C	Cable:	15cm

High Light: **7dBi Panel Directional Antenna, 50W Panel Directional Antenna, 3800MHz Indoor Panel Antenna**

Features:

- Suitable for Repeater Or Booster Wireless communications and data transmission system.
- Outdoor Antenna Receiver, Use in GSM / EGSM / CDMA800 / DCS / PCS / 3G / AWS.
- Step 1: Use your mobile phone to test signal strength outside house or on roof, -70dbm is the basic requirement (full bar).
- Step 2 : Install outdoor antenna in that location and keep adjusting, point it to signal tower station, try to get best signal.
- Step3 : Run outdoor coaxial cable into building in a convenient location to connect with signal repeater.
- Step 4: Mount your indoor antenna with signal booster / repeater.
- Step 5: Power up signal repeater device to check the signal inside, moving outdoor antenna until you get satisfied signal.
- Note: Connect outdoor (BTS) port with outdoor antenna, connect indoor ANT(MS) port with indoor antenna, outdoor antenna is mounted at a higher position. Both antennas should be 10 meters far away from each other at least.

Indoor and outdoor antenna must be separated by wall.

Model	AH-5G-202
Frequency Range (MHz)	698-960/1710-3800MHZ
Gain (dBi)	7/8DBI
VSWR	<1.5
Max Power (W)	50
Impedance (Ω)	50
Polarization	Vertical
Connector	N-Female or customizable
Temperature	-40°C~+60°C