

Model: AP-8072 LTE PANEL ANTENNA

Electrical Specifications:

Frequency Range	790~960/1710~2170/ 2300~2700MHz
VSWR	790~960MHz:≤3.5 1710~2170MHz:≤3 2300~2700MHz:≤3
Gain	7/10/8dBi
Impedance	50Ω±5Ω
Polarization	Linear Vertical and Horizontal (0° & 90°)
Beamwidth	NA
PORT1(V) H/E-PLANE	790~960MHz:69°/71° 1710~2170MHz:48°/57° 2300~2700MHz:34°/58°
PORT2(H) H/E- PLANE	790~960MHz: 69°/69° 1710~2170MHz:57°/49° 2300~2700MHz:60°/34°
Max. Power	10 Watt
Isolation	≤ -20 db

Mechanical Specifications:

Connector	N FEMALE*2
Cable	CFD200-30cm*2
Operation Temp.	-30°C ~ +60°C
Material-Radome	Radome-ABS
Dimension (L*W*H)	410*410*44 ±2mm
Weight	2100g ± 10g
RoHS compliant	Yes

