

## WEIBONUO COMMUNICATION

### 23dBi 5.8GHZ V&H Pol MIMO Dish Antenna

Model: WBNPB-5800VH23L0400

#### Electrical Specifications

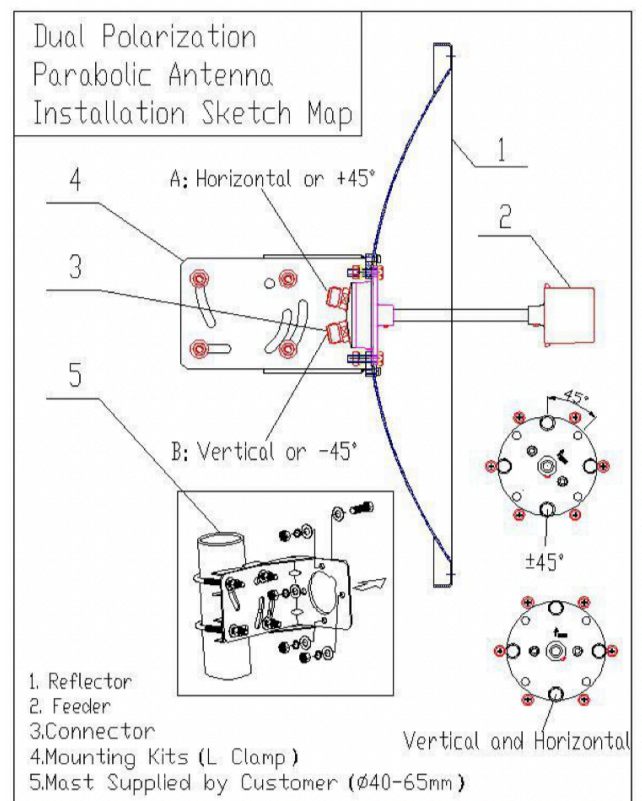
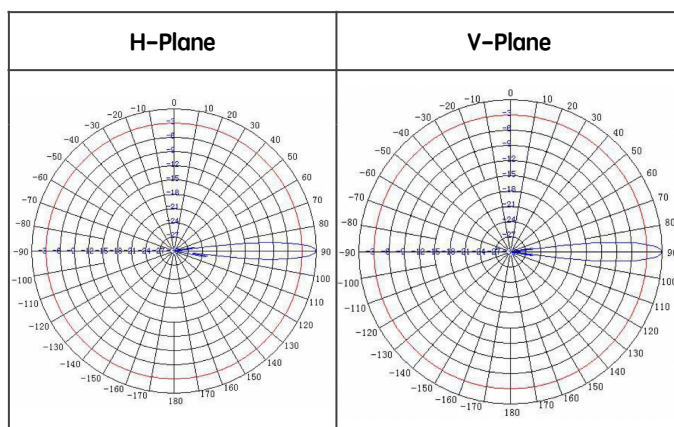
Frequency Range	5150-5850MHz
Bandwidth	700MHz
Gain	23dBi
VSWR	$\leq 2.0$
Polarization	Vertical and Horizontal OR $\pm 45^\circ$ POL
Horizontal Beamwidth	$9^\circ$
Vertical Beamwidth	$9^\circ$
F/B Ratio	$\geq 30$
Isolation	$\geq 28$
Impedance	50 Ohm
Max. Input Power	100 Watts
Lightning Protection	DC Ground



#### Mechanical Specifications

Connector	N Female
Weight	3.0kg (Bracket Included)
Dimensions	$\phi 0.4\text{m}$
Operating Temperature	$-40^\circ\text{C}$ to $+55^\circ\text{C}$
Mounting Hardware	$\phi 40 \sim \phi 65\text{mm}$

#### Antenna Patterns



\* The products and specifications described in this document are subject to change without notice.