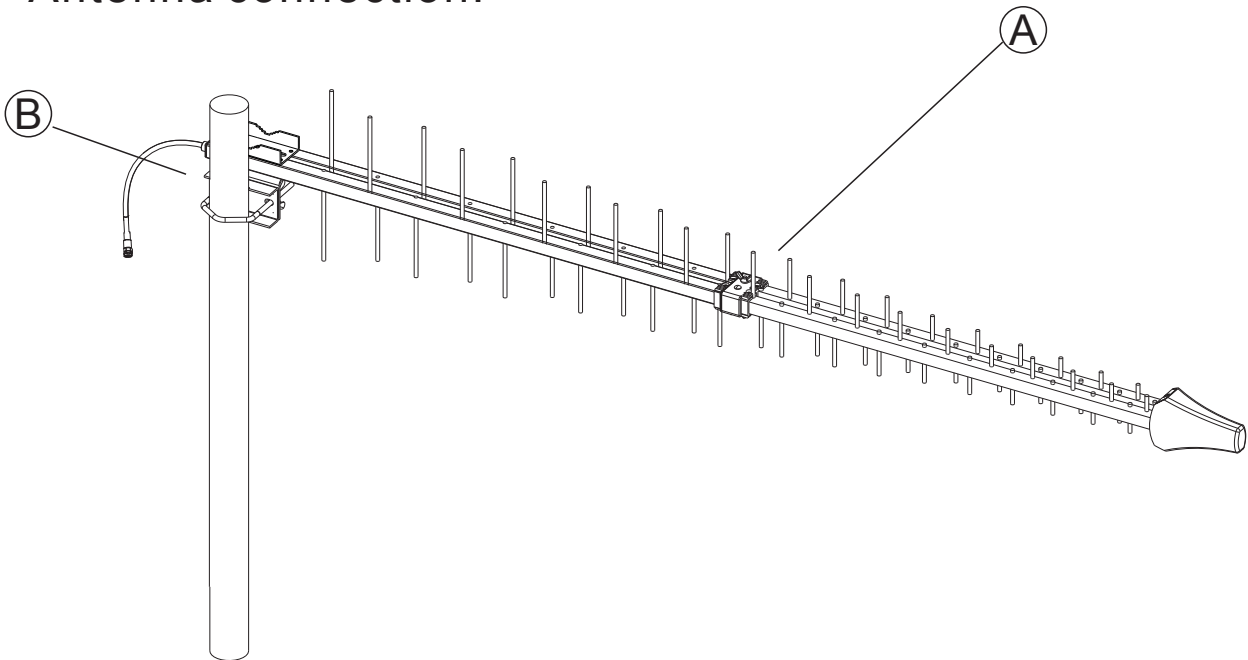


GDW-BV1109

		Electrical Specifications
Frequency Range	MHz	698-960/1710-2700/ 3300-3800/4800-5000
VSWR		<3
Input Impedance	Ω	50
Gain	dB	12-15
Polarization		Vertical or Horizontal
Horizontal Beam Width (3dB)	($^{\circ}$)	50 $\pm$ 8/45 $\pm$ 8/35 $\pm$ 5/28 $\pm$ 3
Vertical Beam Width (3dB)	($^{\circ}$)	40 $\pm$ 5/35 $\pm$ 5/35 $\pm$ 3/20 $\pm$ 3
Max.Power	W	100
Connector Type		SMA-male
Lightning Protection		DC Ground
Cable	m	0.3

Mechanical Specifications		
Dimension	mm	1240X220X55mm
Weight	kg	1.03
Radome material		Aluminum
Working Temperature	$^{\circ}\text{C}$	-40~+60

Antenna connection:



Antenna connection:

