



1-Port BiDir 698-960/1710-2690/3300-4000 6dBi

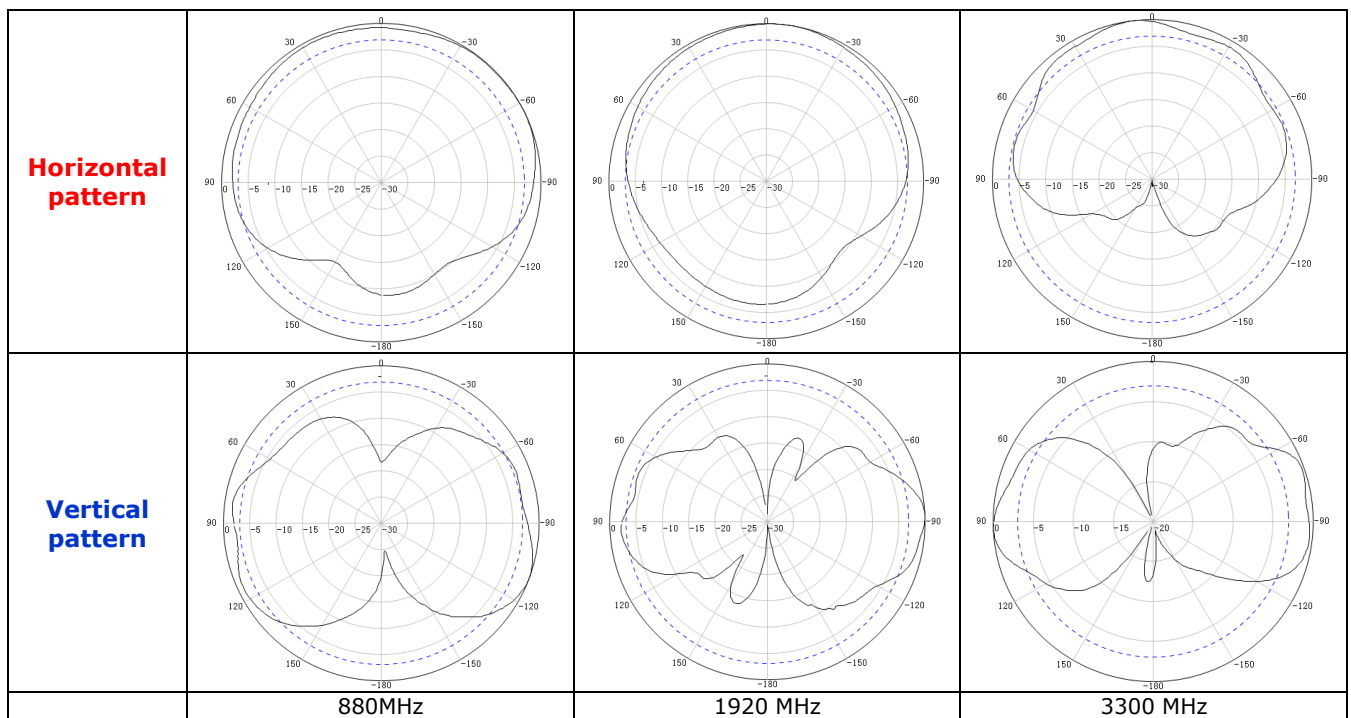
Electrical Specifications

Item No.		BD698-4000V06i80C-4310F			
Frequency Range		MHz	698-960	1710-2700	3300-4000
Gain		dBi	4±1	5.5±1	6.0±1
Polarization			Vertical		
Beam width	Horizontal	deg	150	140	140
	Vertical		75	60	50
VSWR			≤2.0		
PIM, 3rd Order, 2 x 20 W,		dBc	≤-150		
Input Power, maximum		watt	50		

Mechanical Specifications

Connector Type		4.3-10- female			
Size		mm	303x80x185		
Weight, without Mounting Kit		kg	0.65		
Mounting Kit			On-wall or Pipe mast mounting		
Radome Material and Color			ABS, White		
Operational Temperature		oC	-55~60		
Operational Humidity		%	< 95		

Radiation Patterns



698-960/1710-2700/3300-4000MHz
(Vertical)

Port 1

