

# Double Ridged Horn Antenna – Model DRH20E

## Electrical Specifications

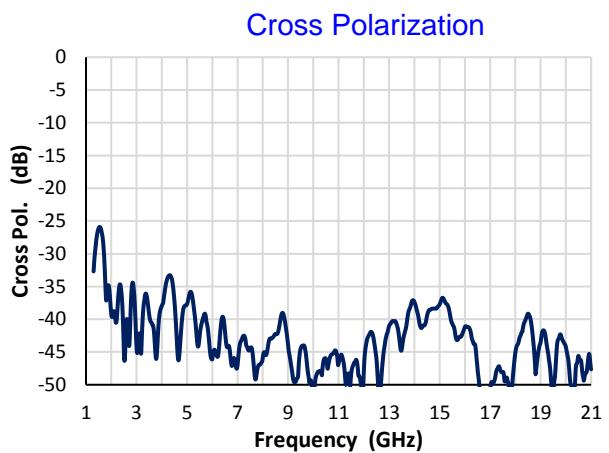
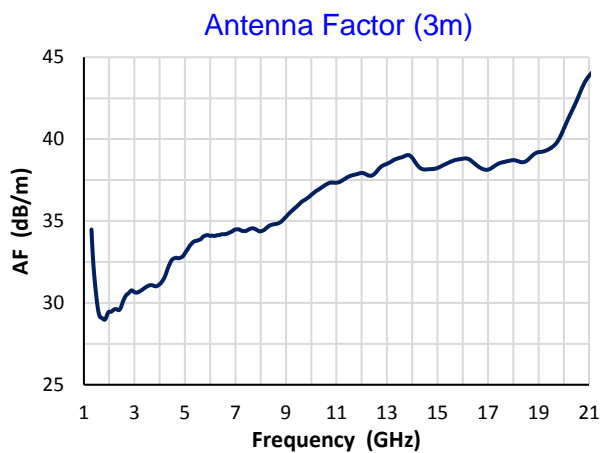
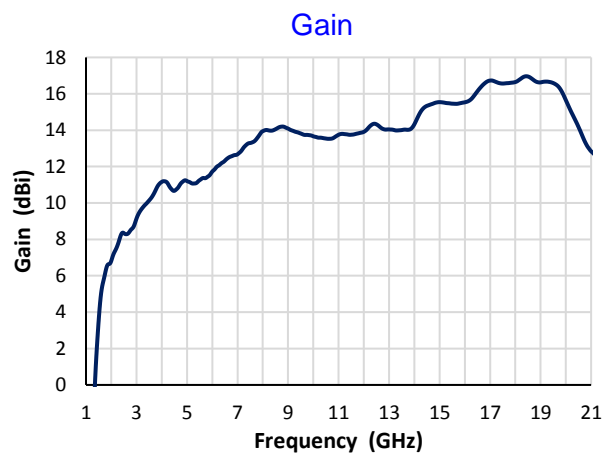
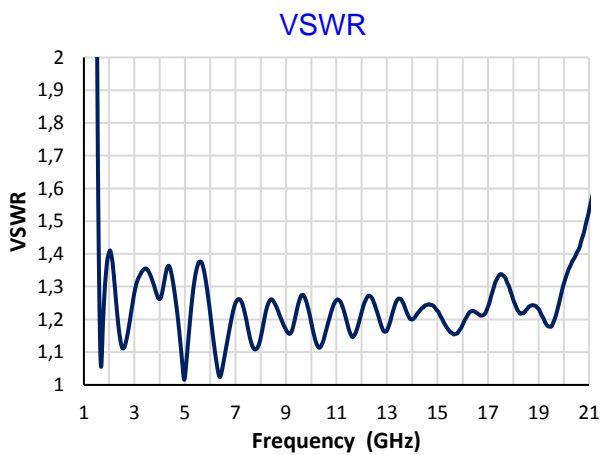
Frequency Range	1.6 GHz – 20 GHz
VSWR (max.)	< 1.5
Impedance	50 Ω
Connector	SMA female
Power (CW / Pulse)	50 W / 100 W

## Physical Specifications

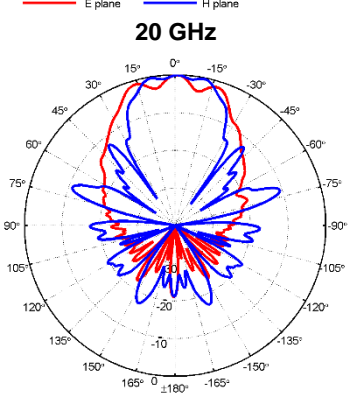
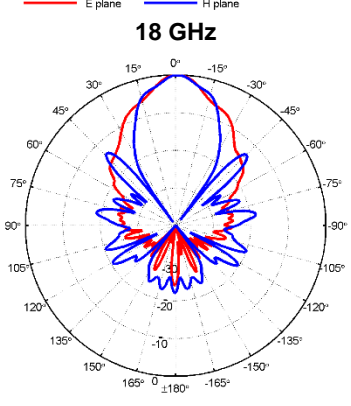
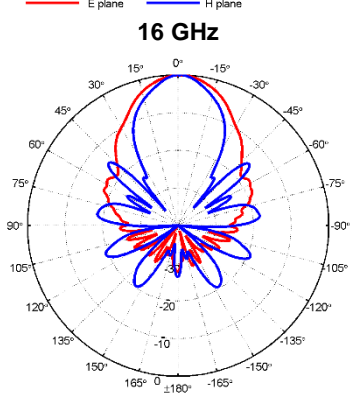
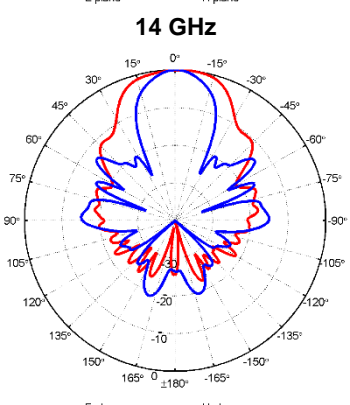
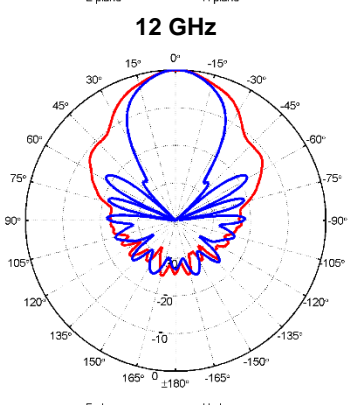
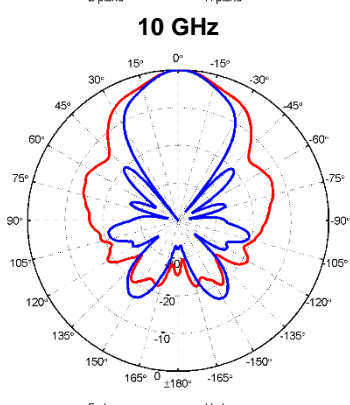
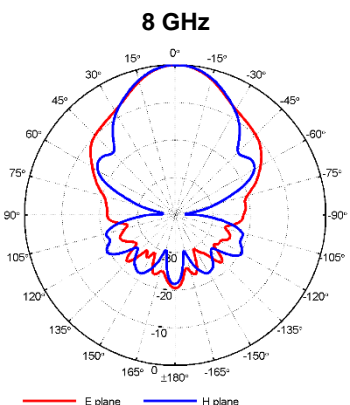
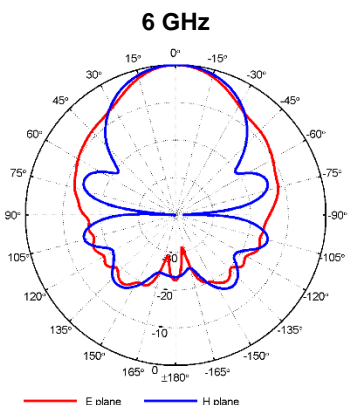
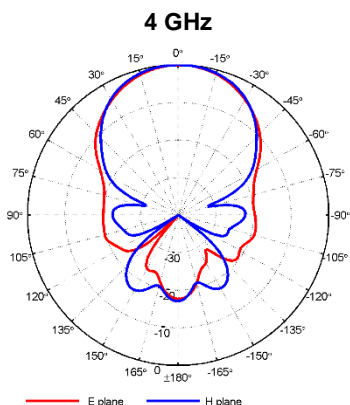
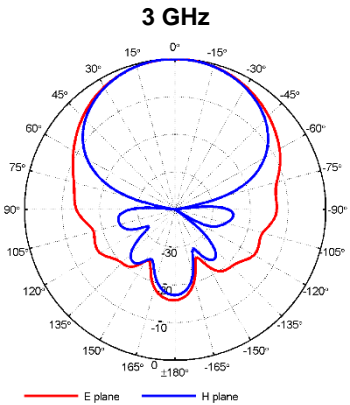
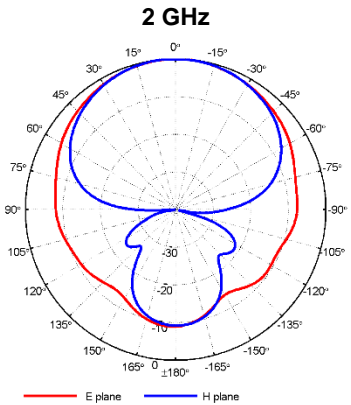
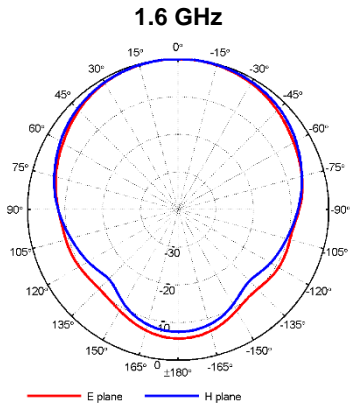
Width	104 mm (4.1 in)
Depth	122.7 mm (4.8 in)
Height	78.7 mm (3.1 in)
Weight	0.29 kg (0.705 lb)



## Typical Parameters



**Radiation Patterns**



**Beamwidth**

