

# Double Ridged Horn Antenna – Model DRH40

## Electrical Specifications

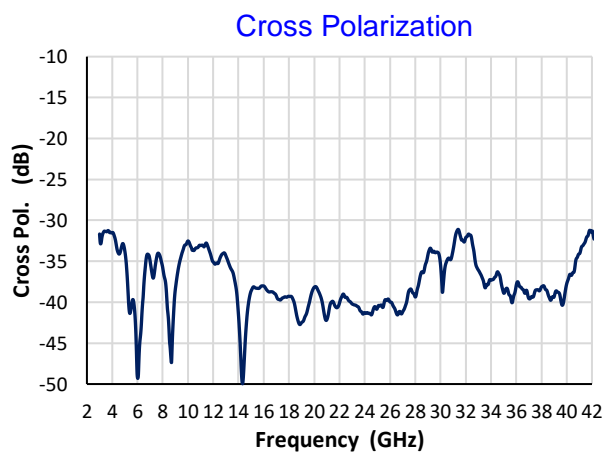
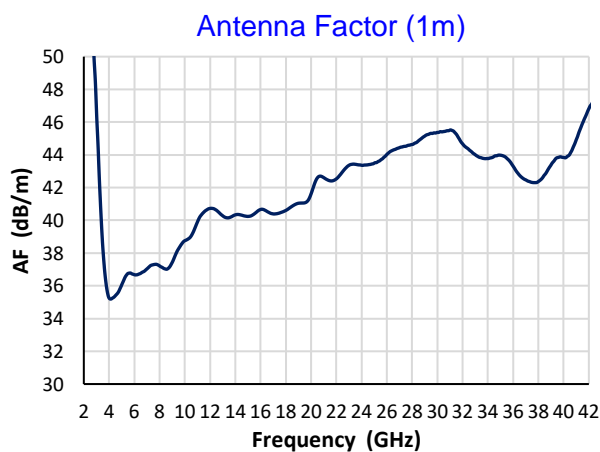
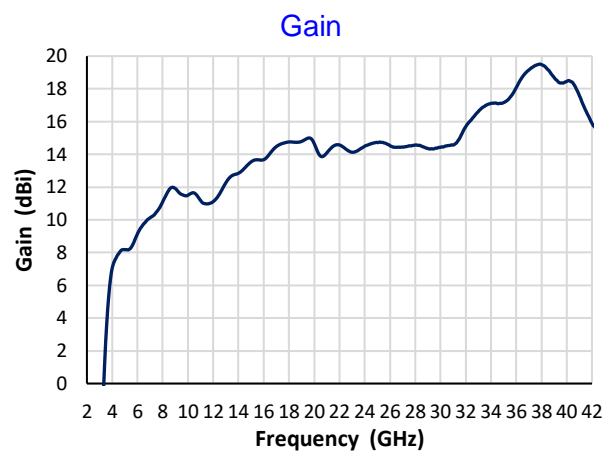
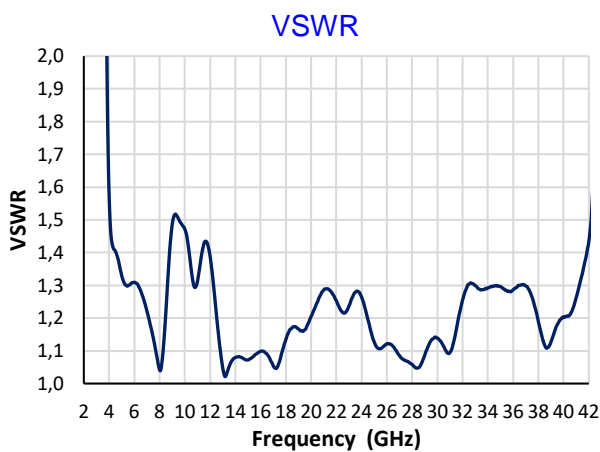
Frequency Range	4 GHz – 40 GHz
VSWR (max.)	< 1.6
Impedance	50 $\Omega$
Connector	K female
Power (CW / Pulse)	20 W / 40 W

## Physical Specifications

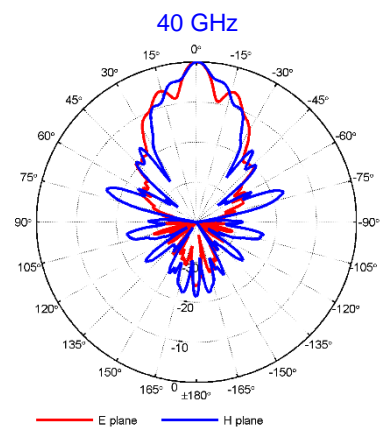
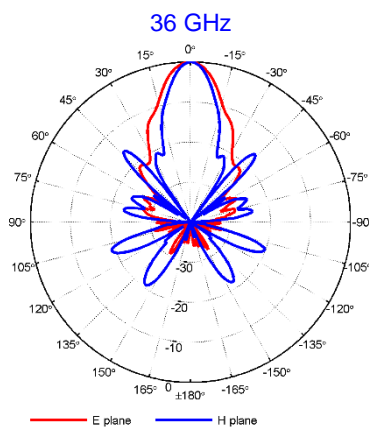
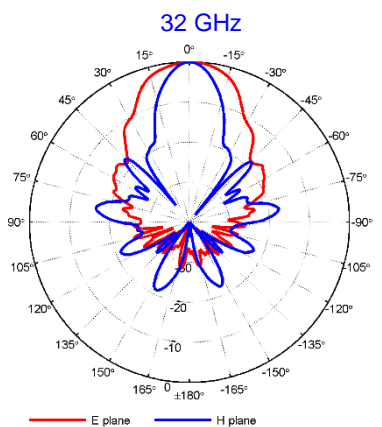
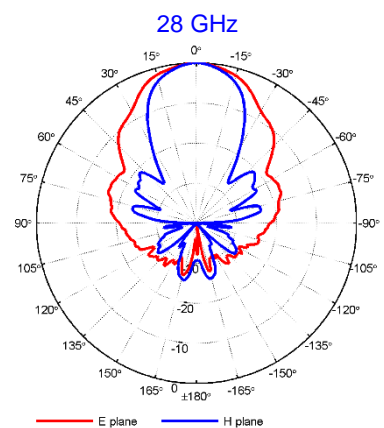
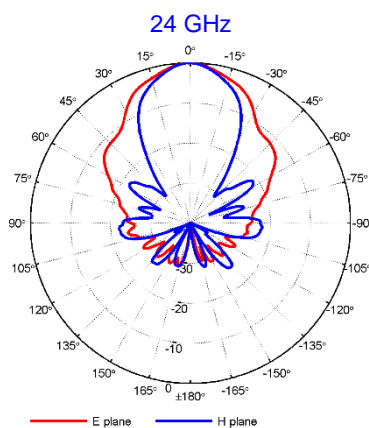
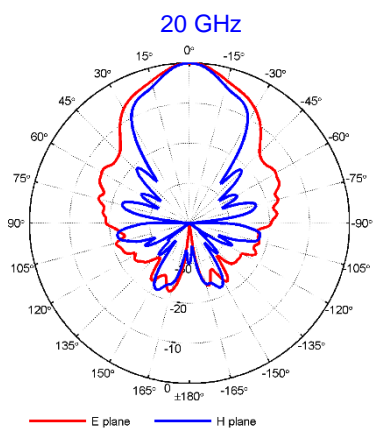
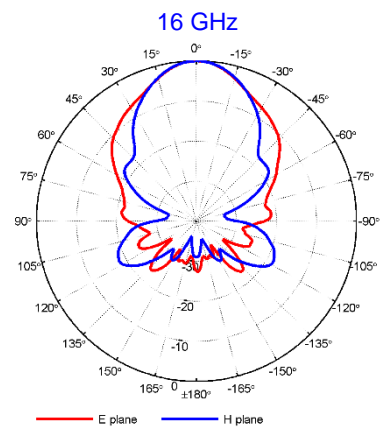
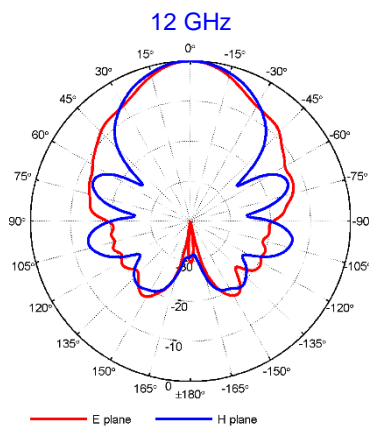
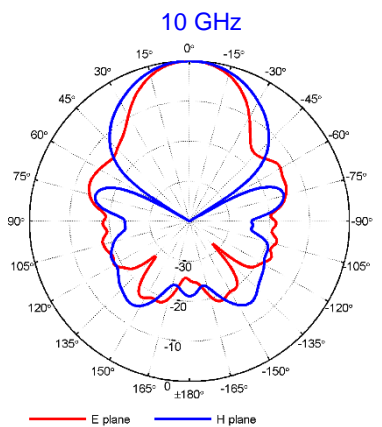
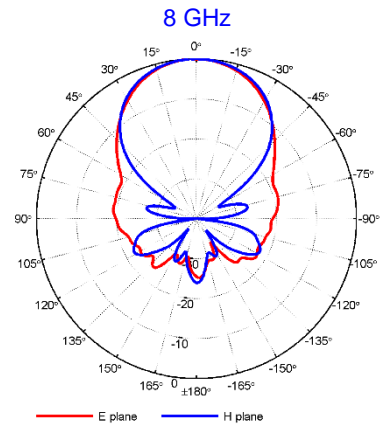
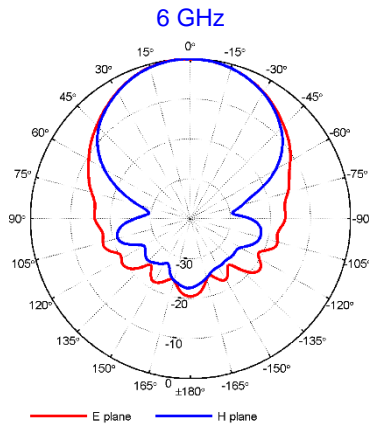
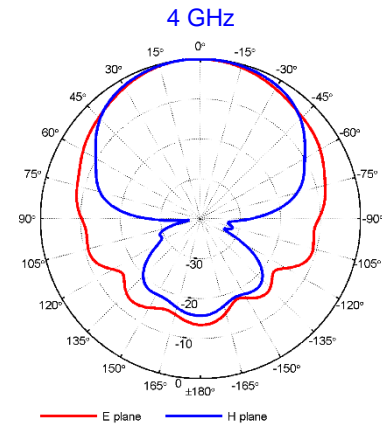
Width	52 mm (2.05 in)
Depth	64 mm (2.52 in)
Height	44 mm (1.74 in)
Weight	75 g (0.16 lb.)



## Typical Parameters



**Radiation Patterns**



**Beamwidth**

