4G Rod Antenna

WA-AW

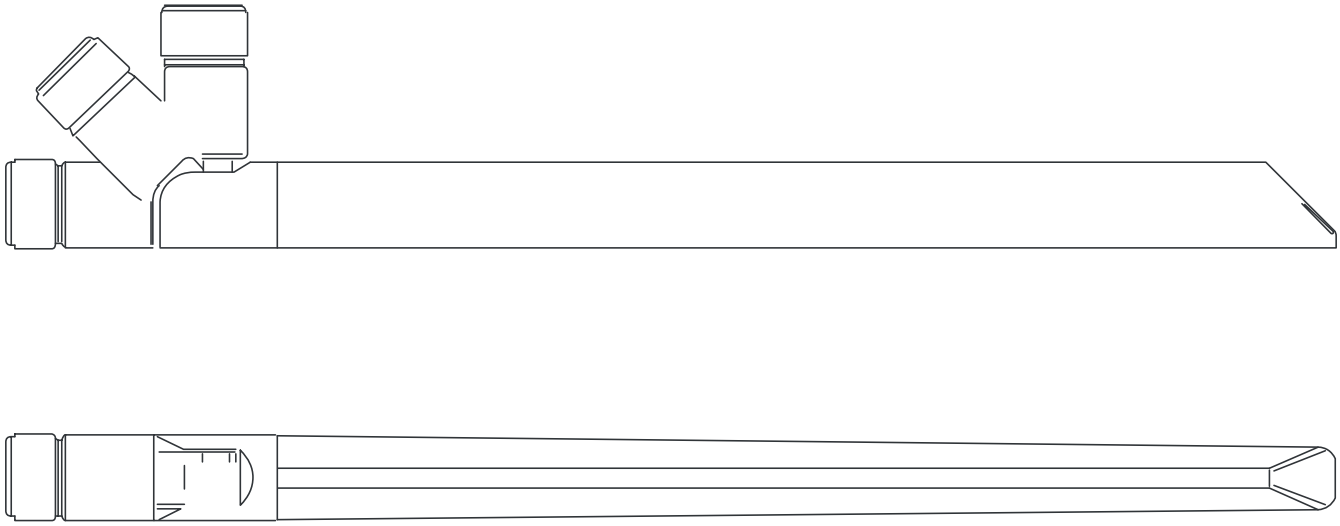


Specifications

Frequency range	820–960 MHz / 1700–2700 MHz
LTE bands	B1 / B3 / B5 / B8 / B34 / B38 / B39 / B40 / B41
Polarisation	Linear
Gain	0.8–3.3 dBi (820–960 MHz); 0.5–2.2 dBi (1700–2700 MHz)
Efficiency	35.7–49.8% (820–960 MHz); 40.4–54.5% (1700–2700 MHz)
Radiation pattern	Omni-directional
VSWR	<5 (820–960 MHz); <3 (1700–2700 MHz)
Impedance	50 Ω
Connector	SMA male (pin), 1/4-36 UNEF-2B
Mounting	Threaded connector mount
Radome material	TPEE & TPE
Dimensions	Ø13 × 201 mm
Cable	No exposed cable
Operating temperature	−40°C to +85°C
Storage temperature	−40°C to +85°C

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Dimensions



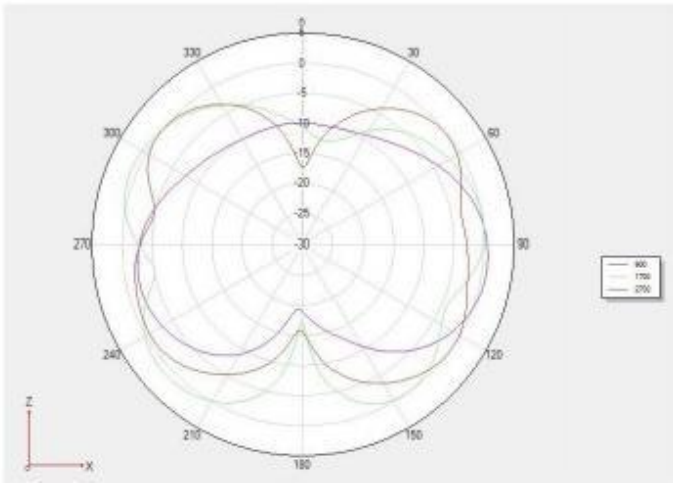
(mm)

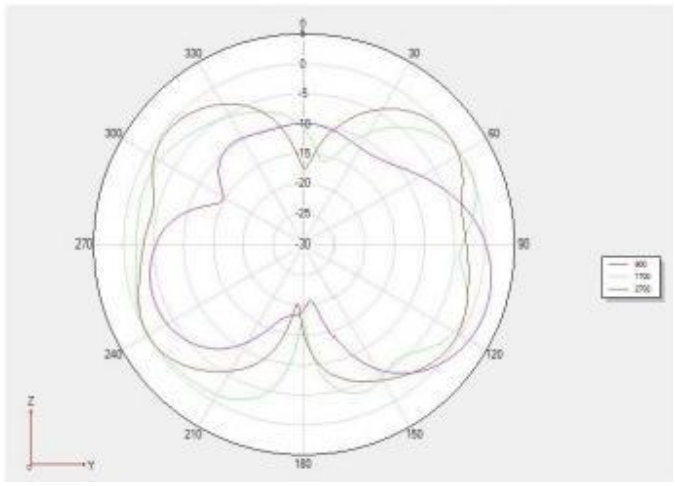
Related products

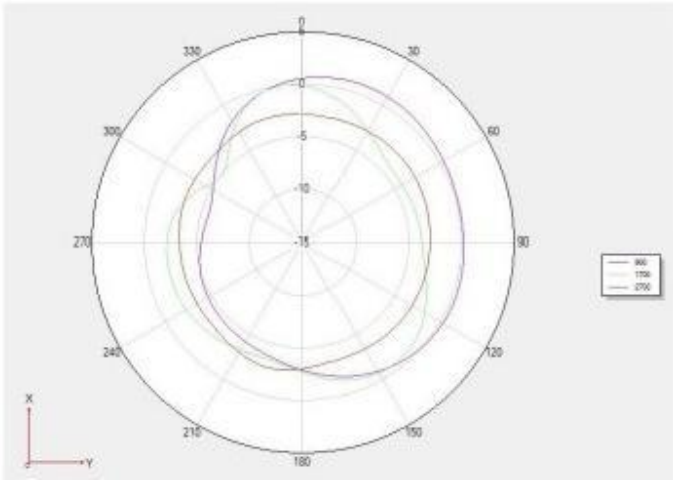
WR143, WR153, WR245, WR244

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2D radiation patterns

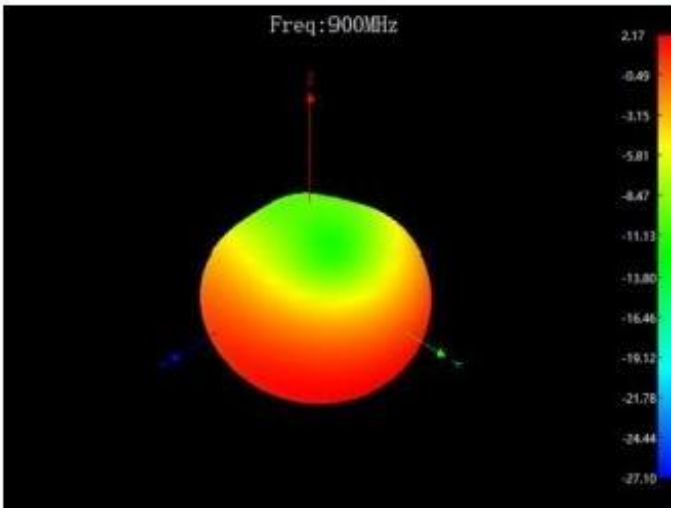


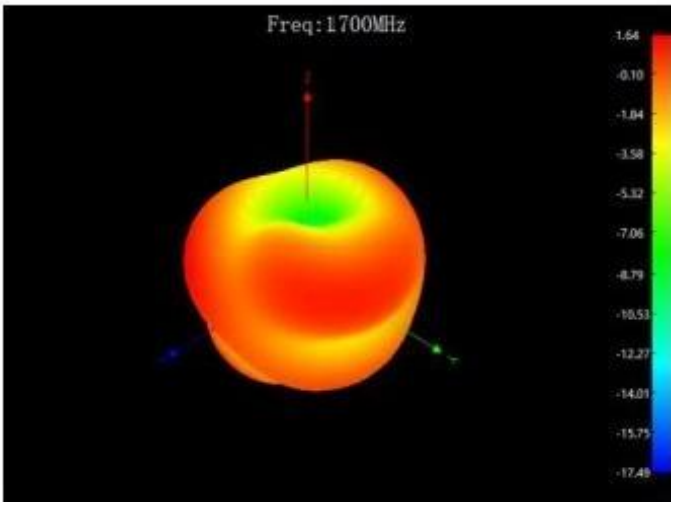


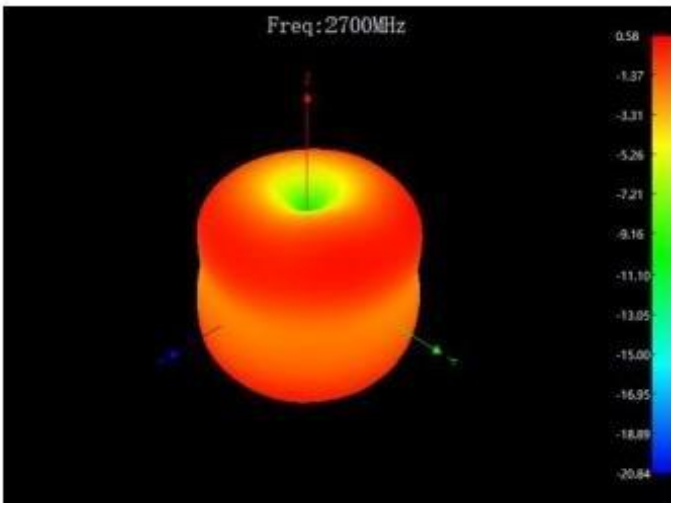


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3D radiation patterns







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