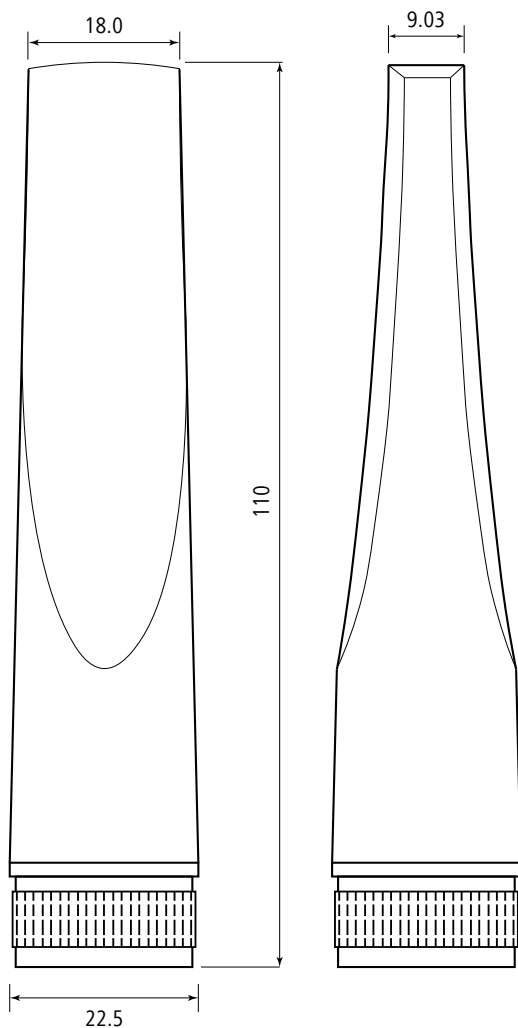


LANCOM Outdoor dualband antenna short

Specifications & radiation patterns

Specifications	2.4 GHz	5 GHz
Frequency	2.400–2.500 MHz	5.150–5.875 MHz
Gain max.	3.0 dBi	5.5 dBi
Gain avg.	2.0 dBi	3.5 dBi
VSWR	max. 2.0:1	
Polarization	Linear, vertical	
Nominal impedance	50 Ohms	
Power max.	50 W	
Connector type	N Plug	
Temperature range	-40 °C–+80 °C	
Humidity max.	95 % @ 25 °C	
Size	110 mm (length) x 22.5 mm (diameter)	

Dimensions

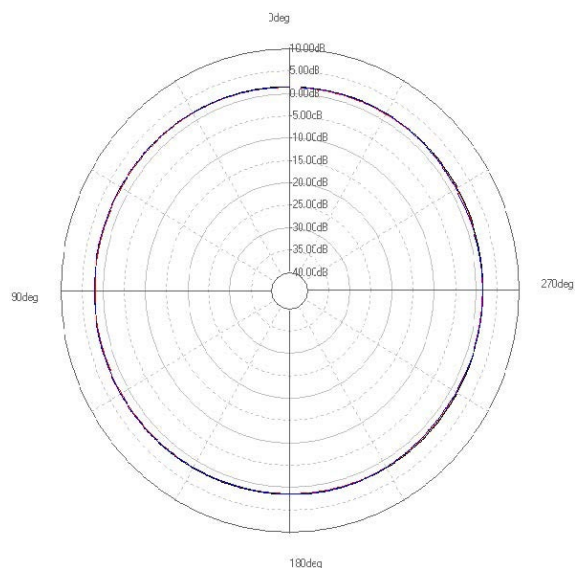


LANCOM Outdoor dualband antenna short

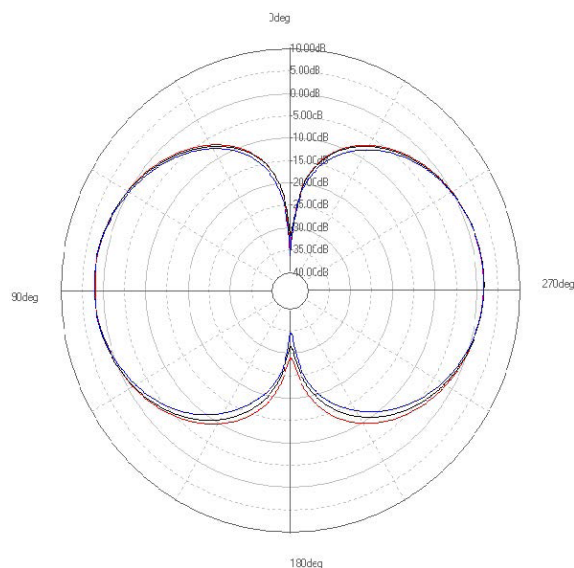
Specifications & radiation patterns

Radiation patterns 2.4 GHz

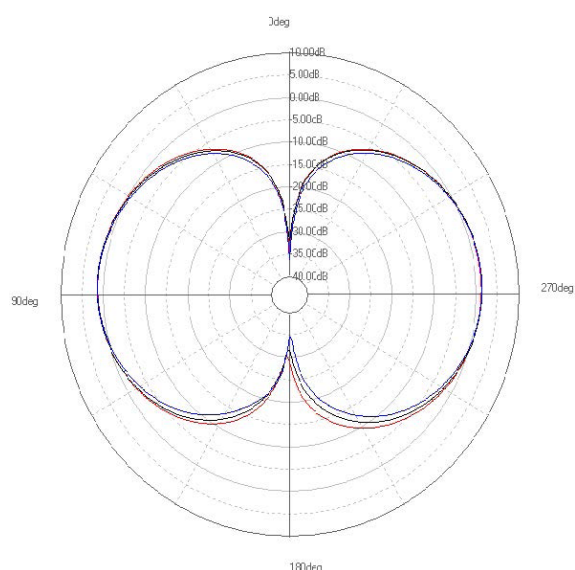
XY plane



YZ plane



XZ plane



2.400 MHz

2.450 MHz

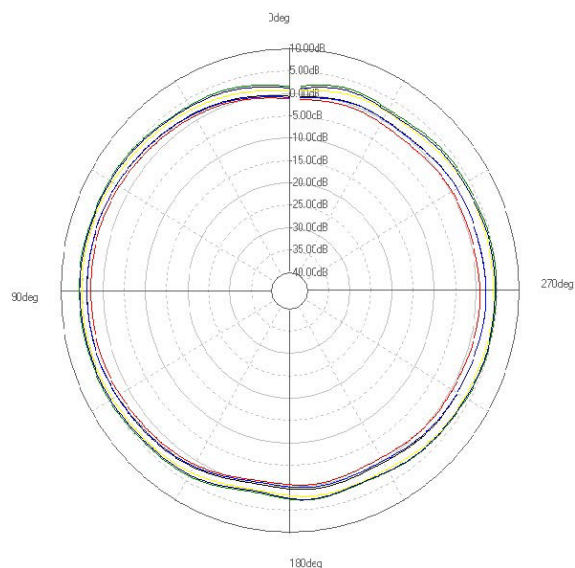
2.500 MHz

LANCOM Outdoor dualband antenna short

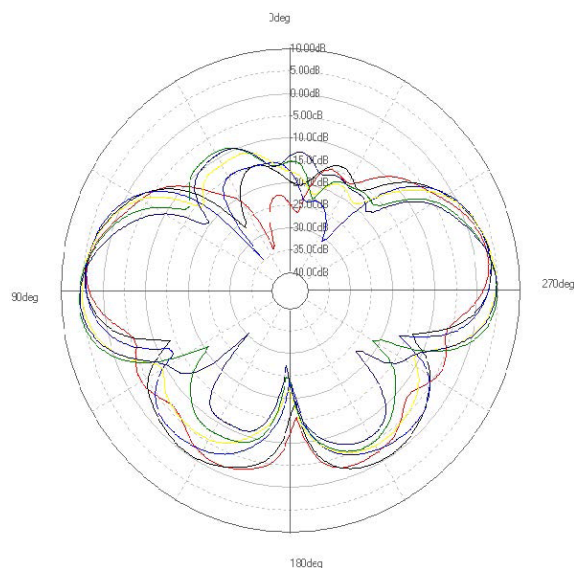
Specifications & radiation patterns

Radiation patterns 5 GHz

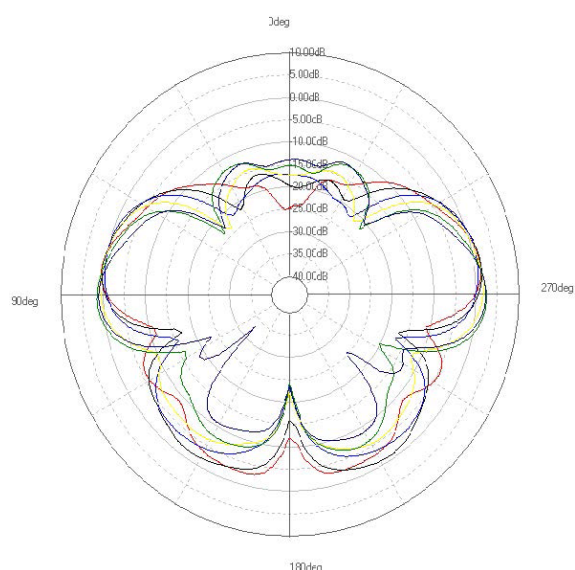
XY plane



YZ plane



XZ plane



- 4.900 MHz
- 5.100 MHz
- 5.300 MHz
- 5.500 MHz
- 5.700 MHz
- 5.900 MHz

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