

Omni Short Antenna, 5dBi, Dual Band

Model: O2450D5

Vertical Polarization, 2400-2500MHz, 5125-5925MHz 3.0dBi~5.0dBi, Diameter: $\Phi 25 \times 135$ mm

Application:

2GHz & 5GHz ISM Band Application

SCADA System

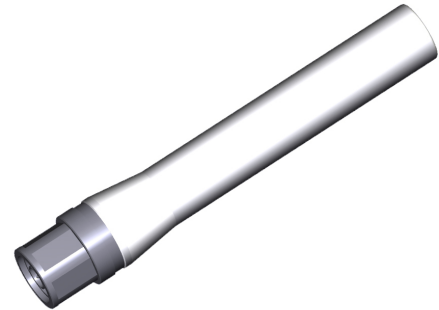
IoT / RFID / M2M Indoor / Outdoor 360deg Coverage

Features:

Integrated with N-Male

All weather operation

ASA/PC Radome, Low Profile.



Model	O2450D5 Designed for Indoor and Outdoor	
Frequency	2400-2500MHz	5150-5925MHz
Polarization	Vertical	
Peak Gain	3.5dBi	5.0dBi
H-Plane	360°/Omni	
E-Plane	42 °	35 °
VSWR(typical)	< 2.0	< 2.0
Impedance	50 Ohm	
Max Power	20 Watts	
Mechanical Specification		
Connector	N Male / Customized	
Cable	/	
Radome Material	ASA/PC	
Dimension	$\Phi 25 \times 135$ mm	
Weight	70g	
Max wind velocity	180 km/h	
Temperature Range	-45°C to +70°C	
Storage Temperature	-50°C to +75°C	

