SENCITY® SC Indoor VPol Indoor 405-430

91121440

Properties

- Indoor Omni-directional Antenna
- Frequency Range 405-430
 MHz
- · Vertical Polarization
- · Gain 2dBi
- The antenna needs no additional groundplane.









Electrical bands		
	Band 1	
Frequency (MHz)	405 MHz 430 MHz	
VSWR	2	
Gain (dBi)	2 dBi	
Ambient Temperature	50 °C	
Composite Power max	50 W	

Ports		
	Port 1	
Connector	N, jack (female)	
Polarization	vertical	
DC grounded	Yes	

Connections		
Port number	Port 1	
Band 1		

Mechanical data	
Weight	0.429 kg
Dimensions	77 mm x 258 mm (Heigth x Diamter)
Remarks	Packing size (mm): 267x267x114
	Mounting: Three holes in the base enable a mounting on the ceiling. Two types of screws are supplied. For the N connector a hole in the ceiling with a diameter of 35 mm is required.
	Grounding: All metal parts including the inner conductor are DC grounded



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Mechanical data				
	Additional painting is possible.			
Material data				
Radome material	High impact polystyrol			
Radome colour	White			
Back plate/base plate material	Aluminium			

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