

SENCITY® SC Indoor VPol Indoor 450-470

91121744

Properties

- Indoor Directional Antenna
- Frequency Range 450-470MHz
- Vertical Polarization
- Half-power Beam Width 90°
- Gain 7dBi



Electrical bands	
	Band 1
Frequency (MHz)	450 MHz ... 470 MHz
Impedance	50 Ω
VSWR	2
Gain (dBi)	7 dBi
Halfp Beamwidth vertical	90 °
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	<input checked="" type="checkbox"/>

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Mechanical data	
Weight	1.39 kg
Dimensions	302 mm x 243 mm x 50 mm (Height x Width x Depth)
Remarks	Packing size (mm): 315x252x62
	Mounting: Two holes of 6 mm diameter in the mounting plate. Screws are not supplied.
	Grounding: All metal parts including the inner conductor are DC grounded.
	Mounting plates: Stainless steel. Additional painting is possible.
Material data	
Radome material	High impact polystyrol
Radome colour	White
Environmental data	
Ingress protection (IP Rating)	IP30

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