

SENCITY® SC Indoor
1399.17.0010

Properties

- Indoor Directional Antenna
- Frequency Range 380-470MHz
- Vertical Polarization
- Half-power Beam Width 90°
- Gain 7dBi



Electrical data	
	Band 1
Frequency	380 MHz ... 470 MHz
Impedance	50 Ω
VSWR	2
Gain	7 dBi
HPBW horizontal	90 °
Ambient Temperature	25 °C
Composite Power max	50 W

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

Connections	
	Port 1
Band 1	☒

SENCITY® SC Indoor

1399.17.0010

Mechanical data	
Weight	1.39 kg
Dimensions	302 mm x 243 mm x 50 mm (Height x Width x Depth)
	Packing size (mm): 315x252x62
Remarks	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
Material data	
Radome material	High impact polystyrol
Radome colour	White
Back plate/base plate material	Copper
Environmental data	
Ingress protection (IP Rating)	IP30

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.
DOCUMENT PIM-P41316 / Date of publication: 08.01.2025 / uncontrolled copy