BC2455-7G

Dual Band 2.4 / 5.8 WIFI Antenna 7.0 dBd (9,1 dBi)

The BC2455-7G is a lightweight dual band WiFi high gain omnidirectional antenna with integrated mounting bracket.

- The antenna is sealed in a high-quality tube.
- Covers the 2.4 and 5.0 GHz WiFi bands.



ELECTRICAL SPECIFICATIONS

Frequency	2400 - 2485, 5150 - 5850 MHz (IEEE 802.11 (WLAN) a/b/g/h/n/p/ac)
Bandwidth	Low band: 85 MHz, High Band: 700 MHz
Impedance	50 Ohm
VSWR	< 2.0:1
Polarisation	Vertical
Gain	7 dBd, 9.1 dBi (2400 - 2485 MHz) 6 dBd, 8.1 dBi (5150 - 5850 MHz)
Radiation Pattern	Omni-directional
Max. Input Power	20 W

MECHANICAL SPECIFICATIONS

Color	White and Silver
Weight	350 g
Dimensions	Ø25 x 930 mm
Mount Type	Fixed Tube Mounting Bracket (included). Wall mount Bolts not included
Mounting Place	On Tube (Ø 40- 50 mm, vertical or Wall mount)
Survival Wind Speed	50 m/s
Operating Temperature	-30°C to +70°C
Connector	N-female
Ingress Protection	IP65
Serial No.	On product label

Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

ORDERING INFORMATION

BC2455-7G	Antenna in Box

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