

Item no.: 392151

WMMG-7-38-5SP - LTE MiMo-Ant. 698-3800MHz, 2-5dBi 5m SMA (m)

from **83,13 EUR**

Item no.: 392151
 shipping weight: 0.80 kg
 Manufacturer: Panorama Antennas



Product Description

The WMMG antenna offers an innovative and future-proof solution for 3G/4G and 3.4-3.8 GHz 5G networks. With two separately powered ultra-wideband elements in a single housing, it provides a client-side 2x2 MiMo antenna system for the networks of today and tomorrow. With a gain of 2-5 dBi in the 698-3800 MHz range, the WMMG offers excellent performance while providing a wide coverage pattern that is ideal for metro and urban areas. The robust, weatherproof housing is designed for wall or pole mounting and is supplied with mounting hardware. A table stand is also included so that the antenna can also be placed on a windowsill. The antenna is supplied with an integrated "twisted" CS29 coaxial cable. The WMMG[G]-7-38-5SP version has a length of 5 metres and is equipped with Sma connectors for easy "plug & play" installation. The WMMG[G]-7-38-03NJ version has a length of 30 cm and is equipped with N-jack connectors, which enables the use of lower-loss cable types for longer distances. The WMMG is a cost-effective value-added product for network operators and service providers, ensuring a stable network connection with improved data rates for subscribers, increasing satisfaction and customer loyalty.

ELECTRICAL DATA
 Pattern Directional
 Max Input Power (W) 20
 Frequency Range | Gain
 698 - 960MHz | 2dBi; 1710 - 2170MHz | 5dBi; 2200 - 3800MHz | 4dBi
 Cellular LTE Elements 2 x 2 MIMO
 WIFI Elements No
 UHF Elements No
 GPS DATA
 GPS Frequency Range 1560-1612MHz
 LNA GAIN (dB) 26
 Number of GPS Elements No: 1

MECHANICAL DATA
 Colour White
 Width 155 (mm) | 6.10 (in)
 Height 155 (mm) | 6.10 (in)
 Operating Temperature -45°/ +80°C (-49.0°/ +176.0°F)

CABLE DATA
 Cable Length - LTE 5 (m) | 16.4 (ft)
 Cable length - GPS 5 (m) | 16.4 (ft)
 Cable Type (LTE) CS29
TERMINATION DATA
 Connector (GPS) SMA (m)
 Connector (LTE) SMA (m)

MOUNTING DATA
 Mounting Type Fixed Desk; Mast; Wall
Mounting Methods Desk; Pole; Wall
APPROVALS DATA
 IP Rating IP65
 Cable Flammability EN45545-2 HL3; UN ECE R118; EN6722

TECHNOLOGY DATA
 Technology 4G/5G; 5G; 2G/3G; 2G/3G/4G; GPS; GNSS

Specifications

Scan this QR code to view the product
 All details, up-to-date prices and availability

