Products > Antennas > Broadband Access Antennas (WLL,WLAN,WiFi,WiMAX,802.11) > Base Station & Omni Antennas >

## 2.3-2.7 GHz Base Station Antenna, 60°

## MA-WC24-14

MARS 60 Base Station Antenna with 14 dBi of gain is light-weight yet has a robust and durable construction.

Antenna Features:

quick and easy installation

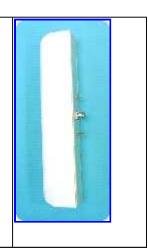
- small, aesthetic and unobtrusive radome

- easily adapted to any RF connector

- easy mounting allows to obtain required downtilt degree

Applications:

- Point-to-Multi-Point Systems
- for WLL applications
- MMDS
- ISM applications



Specifications:
Electrical
2.3 - 2.7 GHz
14 dBi
1.7:1
60 °
14 °
-12 dB
Linear Vertical
-22 dB
-22 dB
50 Watt
50 Ohm
DC Grounded
Mechanical
380 x 150 x 80 mm (15"x 5.9"x 3.1"-including side wings)
0.5 kg
N-Type, Female
Aluminum; protected through chemical passivation
UV Protected, Plastic
<u>MNT-22</u>
Environmemtal
-40°C to +65°C
According to IEC 60721-3-4
200 km/h (survival)
UL94
IP-65
ETS 300 019-1-4, EN 302 085 (annex. A.1.1)
25 mm radial (survival)
According to IEC 68-2-11
> 10 years

Specifications subject to change without notice