

WISUNG WAS-100-512VM/D2S

VHF/UHF BROADBAND CENTER-FED DIPOLE ANTENNA

Features

- ◆ Instantaneous Bandwidth
- ◆ Maximum performance
- ◆ The antenna needs on adjustments for different frequency, and all the tuning elements are within the whip.
- ◆ Diplexers for use with two transceivers can be delivered.
- ◆ Mil-Std 810 compliant fiberglass composite



Specifications

Frequency range	VHF/UHF 100-512MHz
VSWR	≤ 3.5
Input Impedance	50Ω Nominal
Power rating	50W +0.8dB, 10min
Gain	-5..1.5dBi, see reverse side
Radiation pattern	Azimuth: Omni-directional
Polarization	Vertical
RF Connector	BNC female, others on request
Color	383 Green, Black, Tan
Mounting pattern	4-Hole US and NATO base with spring WLAN 5dBi
Length	1.25M(4.1ft)
Weight	3.8kg(8.38lbs)
Wind rating	60m/s(216km/h)=134mph
Finish	Polyurethane lacquer
Temperature range	-45°C to +70°C, -49°F to +158°F



WISUNG ANTENNA & ELECTRONICS CO., LTD.

Sang-Nok 5Gil 7~9, Soo-Jung Dong, Dong-Gu, Busan, KOREA

Tel. +82-51-464-0707 / Fax. +82-51-464-0703

<http://www.wisung.co.kr>

E-mail: wisung@wisung.co.kr