

VHF/UHF Dipole Antenna for Mast Mount

WD2250M-B

The WD2250M-B is a highly efficient antenna with an easy to use mast mount adapter. It is very well suited for use with modern SDRs, providing an effective coverage for a range of voice and data communication systems including Have Quick II and SATURN.



- Excellent performance over the entire 225 – 512 MHz frequency range
- Quick and easy installation to mast environments – no additional tools required
- Compact and robust antenna design for rough environmental conditions

Product details*	
Frequency range	225 – 512 MHz
Polarization	Nominally vertical
Antenna type	Dipole, no ground plane required
Radiation pattern	Omnidirectional
Gain	Measured patterns on request
VSWR	< 3.0
Nominal Impedance	50 Ω
Power rating	100 W (RMS)
Standard color	Black
Radiator	Radome protected
Height, Width & Depth	640 x 120 x 150 mm
Weight	1.8 kg

Installation*	
RF connection	Female N-type
Mounting	Onto a Ø 50 - 60 mm mast

*Specific adjustments on request

Order number	NSN	Product
WD2250M-B		Antenna as described above
WD2250M	5985-58-000-9024	Vehicular antenna. See separate data sheet for more details.



Accessory: Mast mount module MASTMO available also as a separate accessory.